

Construction Contracts 3rd Edition Textbook Solutions

FIDIC Contracts: Law and Practice is sure to become the leading industry standard guide to using the FIDIC forms, and is the only book to date which deals with the whole suites of contracts, including the new gold book for Design, Build and Operate projects. The White & Case work is outstanding in its detailed consideration and treatment of the legal aspects of the interpretation and application of the Conditions, touching on many points that most people would not have encountered. Humphrey LLOYD, International Construction Law Review [2010] ICLR 386

The authoritative guide to the NEC4 Engineering and Construction Contract The New Engineering Contract (NEC) is one of the leading standard forms of contract for major construction and infrastructure projects. The latest edition of the contract (NEC4) is now a suite of contracts widely used in the UK, Australia, Hong Kong, South Africa, Ireland, and New Zealand. This timely and important book provides a detailed commentary on the latest edition of the main NEC4 Engineering and Construction Contract (NEC4 ECC) form. It explains how the contract is intended to operate and examines each clause to consider its application and legal interpretation. It also draws upon the author's highly successful third edition of the book covering the previous contract. It identifies and comments on the changes between the current and previous version of the form. After a brief introduction to the new edition of the form, The NEC4 Engineering and Construction Contract offers in-depth chapters covering everything from main options and secondary option clauses to risk assurances and NEC 4 family contracts. In between, readers will learn about general core clauses, the obligations and responsibilities of the contractor, testing and defects, payments, compensation events, and much more. Covers the latest version of the NEC Engineering and Construction Contract, the leading standard form contract for major construction projects Examines the new contract clause by clause and compares it with the previous edition Previous editions were widely acknowledged as detailed and fair analyses of the NEC contracts Written by a highly regarded contracts commentator, experienced arbitrator, and adjudicator The NEC4 Engineering and Construction Contract: A Commentary is an excellent book for construction industry professionals working for clients, employers, main contractors, project managers, subcontractors, and specialist contractors. Provides a guide to the general principles of Scottish law relevant to construction contracts and the main provisions of the standard forms of construction contract used in Scotland including: the obligations of

employers and contractors certification payment ending a construction contract remedies subcontracts collateral warranties insurance dispute resolution regulatory matters The new edition has been substantially updated and expanded to take account of the latest editions of the Scottish Standard Building Contracts and recent case law. Specific updates have been driven by the following changes to legislation and standard contracts Local Democracy Economic Development and Construction Act 2009 and the relative Scheme for Construction Contracts Arbitration (Scotland) Act 2010 Recognising the significant increase in use of NEC3 standard forms of contract, references to NEC3 provisions have been introduced throughout the relevant chapters so that each now covers the common law, the SBCC provisions and the NEC3 provisions. It also features new chapters on: litigation; competition; the Bribery Act 2010; and guarantees and bonds. From reviews of previous editions: 'very approachable and readable... I would particularly recommend this book to non-legal construction professionals' - Construction & Engineering Law 'an informative textbook for the practitioner... [a] significant contribution to knowledge' - Arbitration 'a highly competent... textbook which would be of value for industry professionals with no legal background' - Construction Law

The second edition of Construction All Risks Insurance will be essential reading for both lawyers and insurance brokers in the field of construction insurance. Building on its reputation as the definitive reference for practitioners, and updated with respect to the Insurance Act of 2015, Construction All Risks is the go-to guide looking for answers in construction insurance

The Building Professional's Guide to Contract Documents

Construction Checklists

A Contemporary Approach

Contract Documentation for Contractors

Building Contract Dictionary

-- Latest changes to AIA prototype contracts. -- Updates on industry documentation. -- Covers all aspects of construction documentation. -- Overview of the primary product of the design professional -- contract documents. -- Full discussion of professional roles. -- Owner, designer and contractor liability.

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

Construction Insurance and UK Construction Contracts has long been the premier text for legal professionals looking for a combined analysis of construction contracts and their relation to insurance law. In a new and updated third edition, this book continues to provide in-depth commentary and pragmatic advice on all the most important regulations and policies surrounding contracts and insurance in the construction industry. Including brand new chapters on reinsurance and energy products, this book covers subjects such as: Minor, intermediate and major project construction contracts Classes of insurance contract The role of insurance brokers Risks in construction and legal liability Professional indemnity insurance and directors' and officers' liability insurance Bonds and insurance Latent defect insurance Property insurance Health and Safety and Construction Regulations Contract Insurance FIDIC, JCT and NEC 3 regulations PFI/PPP projects in the UK Dispute resolution This book is a vital reference tool and practical guide for lawyers and in-house counsels involved in the construction industry as well as project managers, quantity surveyors, construction contractors, architects and engineers

needing advice from an experienced legal perspective.

Construction Contracts focuses on the law governing construction contracts, and the management and administration of these contracts.

Construction Contracting

Practical Guide to Construction Contract Surety Claims

Construction Contracts

A Guide to Frequently Encountered Construction Issues

A Commentary

There is probably no area of activity more in need of reliable dispute resolution procedures than construction projects, especially if more than one jurisdiction is involved. The second edition of this eminently practical guide greatly facilitates the process for all parties concerned. The text, now updated to include the latest edition of arbitral rules, considers the full range of available dispute resolution methods, including mediation, conciliation, and (increasingly common in international construction disputes) determination by dispute review boards or expert panels, before focusing specifically on arbitration. The book then looks in detail at all aspects of arbitration, from commencement of proceedings, through preparation and collection of the evidence necessary in complex construction cases, to common procedural issues, the conduct of the hearing, the effect of the award, challenges to it and its enforcement. Specific valuable features include the following: guidance on drafting of dispute resolution provisions designed to minimise disputes and facilitate their swift resolution; flowcharts to illustrate the stages in dispute procedures and arbitration; a comparison between common law and civil law approaches to key concepts; details of the key features of a construction contract and common standard forms; expert guidance on effective contract administration; step-by-step advice on the conduct of a construction arbitration; and coverage of particular issues thrown up by complex construction disputes which differentiate them from other commercial disputes, with guidelines on how to approach such issues in the presentation before a tribunal. As an easy-to-use resource for both general counsel and the lawyers in private practice, this book has no peers. It has proved to be of particular value to commercial contract negotiators and corporate counsel who may have many years of experience but have not had to live through a construction dispute or manage a construction contract during the life of a project. Lawyers in private practice embarking on a construction dispute for the first time will also find this book of value, as will students of dispute resolution.

Practical Guide to Construction Contract Surety Claims, Second Edition provides clear guidance on the

methods, procedures and case law surrounding the surety process. Whether you represent the surety, principal, or obligee, this one-of-a-kind reference will provide you with the indispensable, practical guidance and reliable tools you need to manage the surety process. Practical Guide to Construction Contract Surety Claims, Second Edition is logically organized around the various types of bonds - payment bond, bid bond, performance bond - as well as the claims that are asserted against those bonds, and the methods of investigation and resolution of those claims. It covers in detail the surety's options for resolving performance bond claims, including: Tender Completion by the obligee Completion by surety Financing the principal This book also addresses matters that affect the claims handling process, such as: Bankruptcy of the principal Claims for extra-contractual damages Claims by the surety against the principal Indemnity for losses sustained by the surety The interrelationship of the surety and the insurance carriers for the construction project Valuable analysis of case law is included within the discussion of each topic, and the relevant facts of key cases are highlighted where applicable. Bonus Interactive CD-ROM Includes All Forms and Documents This unique CD-ROM contains nearly 150 forms, such as sample agreements and correspondence among the parties, providing the guidance you need to act quickly and protect your client's interests in any situation.

The definitive contracting reference for the construction industry, updated and expanded Construction Contracting, the industry's leading professional reference for five decades, has been updated to reflect current practices, business methods, management techniques, codes, and regulations. A cornerstone of the construction library, this text presents the hard-to-find information essential to successfully managing a construction company, applicable to building, heavy civil, high-tech, and industrial construction endeavors alike. A wealth of coverage on the basics of owning a construction business provides readers with a useful "checkup" on the state of their company, and in-depth exploration of the logistics, scheduling, administration, and legal aspects relevant to construction provide valuable guidance on important facets of the business operations. This updated edition contains new coverage of modern delivery methods, technology, and project management, with sample contracts and documentation and a companion website for additional guidance. The field of construction contracting comprises the entire set of skills, knowledge, and conceptual tools needed to successfully own or manage a construction company, as well as to undertake any actual project. This book gives readers complete, up-to-date information in all of these areas, with expert guidance toward best practices. Learn techniques for accurate cost estimating and effective bidding Understand construction contracts, surety bonds, and insurance Explore project time and cost management, with safety considerations Examine relevant labor law and labor relations techniques Between codes, standards, laws, and regulations, the construction industry presents many different areas with which the manager needs to be up to date, on top of actually doing the day-to-day running of the business. This book provides it all under one cover - for the

project side and the business side, Construction Contracting is a complete working resource in the field or office.

The JCT standard forms of building contract require a thorough understanding of their procedural requirements, as well as their legal implications. They require both the contractor and the architect, on behalf of the employer, to send a wide range of notices and letters if each party is to protect its legitimate interests. The main contract forms are also supported by complex sub-contract documentation. Therefore, it is not surprising that when this book of specimen letters, notices and forms was first published, it was widely welcomed by the construction industry. The book provides examples of documentation likely to be required for a contract under the following JCT forms: ? the Standard Form of Building Contract ? the Intermediate Form of Building Contract ? the Agreement for Minor Building Works ? the Standard Form of Building Contract With Contractor's Design It includes a commentary on the practical implications of the various documents and highlights the points to be watched. The new edition takes into account the wide range of amendments to the latest editions of the standard forms following the Housing Grants, Construction and Regeneration Act 1996, and in particular, the new payment and adjudication provisions. For the first time it features documentation for use with the JCT design and build form.

Annotated Analysis and Comparison of the AIA, ConsensusDocs, and EJCDC Contract Forms

Understanding Construction Contracts

MacRoberts on Scottish Construction Contracts

Contractor's Guide to Change Orders

The FIDIC Forms of Contract

"Annotated analysis and comparison of the AI, ConsensusDocs, and EJCDC contract forums"--

Revised edition of: Construction management / Daniel W. Halpin, Bolivar A. Senior. 2011.

This exploration of the basics of contracts as applied to the construction industry focuses 1) upon the different types of contracts and their fundamentals as they apply to, and affect, owners, contractors, designers, subcontractors, suppliers, etc., 2) on the impact of information technology on contracts and contracting, and 3) on the effect of contracts on the management, administration, and the costs of construction work. Using the published standard forms of construction contracts as models and guides, it helps readers develop an understanding not only of the contract process in general, but also why one type of contract should be used rather than another in a given situation. The Nature of Contracts. Construction Contracts. Stipulated-Sum Contracts. Cost-Plus-Fee Contracts. Unit-Price Contracts. Contracts with Quantities. Subcontracts and Supply Contracts. Arrangements of Contracts for Construction. Design-Build Contracts. Documents for Contracts. Bidding for Contracts. Negotiating Construction Contracts. Administration of Contracts. Claims and Disputes. Changes in the Work of

Contracts. Contract Time. Completion of Contracts and Payments. The Uncovering and Correction of Work in Contracts. For construction practitioners; and also for members of the legal profession who want to see construction contracts from the standpoint of those directly involved in construction and who want to better understand why and how a construction contract should be designed for a particular project. Liquidated damages and extensions of time are complex subjects, frequently forming the basis of contract claims made under the standard building and civil engineering contracts. Previous editions of Liquidated Damages and Extensions of Time are highly regarded as a guide for both construction industry professionals and lawyers to this complex area. The law on time and damages continues to develop with an increasing flow of judgments from the courts. Alongside this, the standard forms of contract have also developed over time to reflect prevailing approaches to contractual relationships. Against this background a third edition will be welcomed by construction professionals and lawyers alike. Retaining the overall approach of the previous editions, the author clarifies, in a highly readable but legally rigorous way, the many misunderstandings on time and damages which abound in the construction industry. The third edition takes account of a large volume of new case law since the previous edition was published over ten years ago, includes a new chapter on delay analysis and features significantly expanded chapters on penalty clauses, the effects of conditions precedent and time-bars, and the complexities of causation.

Risk and Insurance in Construction

Delay and Disruption Claims in Construction

The NEC4 Engineering and Construction Contract

Tenders and Contracts for Building

International Construction Arbitration Law

Now in its second edition, **Construction Law** is the standard work of reference for busy construction law practitioners, and it will support lawyers in their contentious and non-contentious practices worldwide. Published in three volumes, it is the most comprehensive text on this subject, and provides a unique and invaluable comparative, multi-jurisdictional approach. This book has been described by Lord Justice Jackson as a "tour de force", and by His Honour Humphrey Lloyd QC as "seminal" and "definitive". This new edition builds on that strong foundation and has been fully updated to include extensive references to very latest case law, as well as changes to statutes and regulations. The laws of Hong Kong and Singapore are also now covered in detail, in addition to those of England and Australia. Practitioners, as well as interested academics and post-graduate students, will all find this book to be an invaluable guide to the many facets of construction law.

Unlike the majority of construction project management textbooks out there, **Management of Construction Projects** takes a distinctive approach by setting itself in the context of a single and real-world construction project throughout and also by looking at construction project management from the constructor's perspective. This project-based learning approach emphasizes the skills, knowledge, and techniques students require to become successful project managers. This second edition uses a brand new,

larger, and more challenging case study to take students through key stages of the process, including: contracts and subcontracting; estimating, scheduling, and planning; supply chain and materials management; cost control, quality, and safety; project leadership and ethics; and claims, disputes, and project close-outs. Also new to this edition is coverage of emergent industry trends such as LEAN, LEED, and BIM. The book contains essential features such as review questions, exercises, and chapter summaries, while example plans, schedules, contracts, and other documents are stored on a companion website. Written in straightforward language from a constructor's perspective, this textbook gives a realistic overview and review of the roles of project managers and everything they need to know in order to see a successful project through from start to finish.

Federal Government Construction Contracts provides the construction practitioner with a strong understanding of the detailed regulations developed by the government that rule almost every aspect of construction contracting, from procurement of the construction services to final payment under the contract to the standard contract clauses that provide for a reasonable allocation of risk between the government and the contractor.

This book provides an overall understanding of construction contracts, explaining a range of topics with in-depth examples, allowing engineers, site managers, architects, contractors, and other construction professionals in search of information on construction contracts to find it in one place. The volume further serves as a learning tool and a reference guide for students and instructors. Adopting a primarily Canadian perspective, the book provides references from two Standard Contract Documents CCDC (Canadian Construction Document Committee) and FIDIC (International Federation of Consulting Engineers) and briefly describes other major contract documents used within USA and UK construction industries.

Management of Construction Projects

Keating on Construction Contracts

Landscape Architect's Pocket Book

Architect's Legal Pocket Book

Federal Government Construction Contracts

In September 1999, FIDIC introduced its new Suite of Contracts, which included a "new" Red, Yellow, Silver and Green forms of contract. The "new" Red Book was intended to replace the 1992 fourth edition of the Red Book, with the ambition that its use would cease with time. This ambition has not materialised and is unlikely to do so in the future. Despite the importance of the 1999 Forms, there has been very little published on the new concepts adopted in them and how they interact with the previous forms. This important work considers these aspects together with the many developments affecting the fourth edition of the Red Book that have taken place since 1997, when the second edition of this book was published, and relates them to key contracting issues. It is written by a chartered engineer, conciliator and international arbitrator with wide experience in the use of the FIDIC Forms and in the various dispute resolution mechanisms specified in them. Important features of this book include: · background

and concepts of the various forms of contract; · a detailed comparison of the wording of the 1999 three main forms, which although similar in nature; it nevertheless significantly differs in certain areas where the three forms diverge due to their intended purpose; · analysis of the rights and obligations of the parties involved in the contract and the allocation of risks concerned; · a range of 'decision tree' charts, analysing the main features of the 1992 Red Book, including risks, indemnities and insurances, claims and counterclaims, variations, procedure for claims, programme and delay, suspension, payments and certificates, dispute resolution mechanisms, and dispute boards; · a much enlarged discussion of the meaning of "claim" and "dispute" and the types of claim with a discussion of the Notice provision in the 1999 forms of contract for the submission of claims by a contractor and by an employer; · the FIDIC scheme of indemnities and insurance requirements; and the methods of dispute resolution provided by the various forms of contract; and · five new chapters in this third edition, the first four chapters deal with each of the 1999 forms and the fifth chapter is confined to the topic of Dispute Boards.

Launched in 1993, the NEC Engineering and Construction Contract has become one of the UK's leading standard forms of contract for major construction and civil engineering projects. The third edition, popularly known as NEC3, is a process based contract embodying project and commercial management best practice, so its basic philosophy differs from the more adversarial approach of other standard construction contracts. Since the first edition of this book, the third edition of the contract has seen the introduction of a new secondary option for use in the UK and amendments to a number of clauses. In addition, in September 2011, changes were introduced to cater for the amendments to the Housing Grants, Construction and Regeneration Act 1996 contained in the Local Democracy, Economic Development and Construction Act 2009, which became effective for all new contracts entered into from 1 October 2011. These amendments have been incorporated into the text. A Practical Guide to the NEC3 Engineering and Construction Contract will be useful to everyone in the construction industry working on a project under this contract. It will be of interest to the complete construction supply chain, including employers, construction professions, contractors and sub-contractors, as well as consultants and lawyers advising any of these parties, either in the preparation of contract documentation or the day to day management or the resolution of problem situations which may arise.

THE CONSTRUCTION PROJECT MANAGEMENT SUCCESS GUIDE 2ND EDITION: Everything You Need To Know About Construction Contracts, Estimating, Planning And Scheduling, Skills To Manage Trades And Home Renovations You're about to discover how to the re-emergence of the real estate market sparked renewed optimism in construction. Across different states in the country, residential construction jobs are being undertaken in order to satisfy the demands in housing. Since residential construction projects are still a business (except when you want to build your own home), the idea is to build enough living

spaces and to offer them to prospective clients or leasers at an affordable price. Of course the success of such a goal still lies on income and the general economic outlook, but one thing is for certain: now that the housing crisis is over, more people will look forward getting a place to call their home.

These conference proceedings address the wide range of geotechnical issues associated with urban development, from the use of case histories and reviewing existing data to the techniques and procedures associated with new construction works.

Construction All Risks Insurance

200 Contractual Problems and their Solutions

Wilmot-Smith on Construction Contracts

Contracts

Evaluating Contract Claims

The new edition of this definitive work is an essential source of reference on construction contracts in the UK, dealing with all of the substantive law and dispute resolution procedures in one user-friendly volume. It combines scholarship, clarity, and practicality.

Considers each stage in the course of an arbitration in detail, from the claimant's decision to seek the means of resolving a dispute to the arbitrator's award, explaining clearly and concisely what is expected of the claimant, respondent and arbitrator and when.

Building Contract Dictionary provides a succinct, but authoritative reference to words, phrases and terms encountered in, and in connection with, building contracts. For the new edition all entries have been reconsidered and updated in light of case law and legislation and the book has been substantially enlarged since the last edition ten years ago. There are now over 800 separate entries A wide range of contracts has been referenced, including JCT 98, IFC 98, MW 98, WCD 98, PCC 98, MC 98, ACA 3, GC/Works/1 (1998), NEC, NSC/C, DOM/1, DOM/2 as well as topics such as adjudication, arbitration and the Civil Procedure Rules. It will provide an invaluable reference for architects, quantity surveyors, project managers and contractors. It will also find a ready readership among all construction lawyers. "This is an indispensable book which provides a succinct but authoritative reference to "words, phrases and terms" encountered in the construction industry. ...many of the entries give a substantial commentary on a variety of matters you always wanted to know about but never got round to finding out." Arbitration

Construction Delays, Third Edition, provides the latest specialized tools and techniques needed to avoid delays on construction projects. These include institutional, industrial, commercial, hi-rise, power and water, transportation and

marine construction projects. Most other references provide only post facto construction delay analysis. This update includes 18 chapters, 105 sections and approximately 100 new pages relative to the second edition. Features greatly expanded discussion of the project management concerns related to construction delays, including a more comprehensive discussion of the development and review of the project schedule Offers a detailed analysis of the strengths and weaknesses of the most common construction delay approaches and how they should be properly deployed or avoided Includes significant discussion of the contract provisions governing scheduling, the measurement of delays and payments for delay Includes numerous real world case studies

Law and Management

Construction Law

The Art of Finding, Pricing, and Getting Paid for Contract Changes and the Damages They Cause

Construction Insurance and UK Construction Contracts

The Construction Project Management Success Guide

** Written in layman's terms, this all-you-need-to-know text focuses on the most important aspect of contract administration * Covers many legal issues related to construction law and provides essential background material about fundamentals * Examples of filled out documents help clarify the key points*

A little book that's big on information, the Architect's Legal Pocket Book is the definitive reference guide on legal issues for architects and architectural students. This handy pocket guide covers key legal principles which will help you to quickly understand the law and where to go for further information. Now in its third edition, this bestselling book has been fully updated throughout to provide you with the most current information available. Subjects include contract administration, building legislation, planning, listed buildings, contract law, negligence, liability and dispute resolution. This edition also contains new cases and legislation, government policy, contract terms and certificates including the RIBA contract administration certificates, inspection duties and practical completion, The Building a Safer Future, Proposals for Reform of the Building Safety Regulatory System Report, the Hackitt review, the Report of the Independent Inquiry into the Construction of Edinburgh Schools and practical issues facing architects. Illustrated with clear diagrams and featuring key cases, this is a comprehensive guide to current law for architects and an invaluable source of information. It is a book no architect should be without.

An indispensable tool for all landscape architects, this time-saving guide answers the most frequently asked questions in one pocket-sized volume. It is a concise, easy-to-read reference that gives instant access to a wide range of information needed on a daily basis, both out on site and in the office. Covering all the major topics, including hard landscaping, soft landscaping as well as planning and legislation, the pocket book also includes a handy glossary of important terms, useful calculations and helpful contacts. Not only an essential tool for everyday queries on British standards and procedures, this is a first point of reference for those seeking more extensive, supplementary sources of information, including websites and further publications. This new edition incorporates updates and revisions from key planning and environmental legislation, guidelines and national

standards.

Those involved in construction have to cope with so much learning in their own discipline that they shun further involvement in subjects such as insurance and law which in themselves are so deeply and intensely complex. However, insurance and law are interwoven in the basic procedures used in the construction industry for undertaking work, be they design, construction, supervision or operation, or any combination of them. This thoroughly revised edition of Nael Bunni's successful book, formerly called Insurance in Construction, provides information on risk, construction law and construction insurance for those involved with all aspects of construction. The chapters on risk have been expanded to include recent developments in the area and provide further examples of events which could occur on what can be viewed as the most risky human work activity, namely construction. New chapters are also added to deal with the insurance clauses of the many new standard forms of contract published in recent years, including FIDIC's new suite of contracts published in September 1999, ICE's seventh edition of the civil engineering standard form of contract, and ICE's second edition of the design/build form.

Liquidated Damages and Extensions of Time

In Construction Contracts

Arbitration Practice in Construction Contracts

The Construction Contracts Book

Practical Guide to the NEC3 Engineering and Construction Contract

The three books by the Aqua Group, Tenders and Contracts, Pre-Contract Practice and Contract Administration, have long been established as standard works on good practice for the building team as well as students. The first in the series, Tenders and Contracts for Building, examines the wide range of tendering procedures and contractual arrangements now available to clients in addition to traditional competitive tendering. It discusses the different circumstances dictating the choice of both tendering procedures and contractual arrangements and discusses their advantages and disadvantages. The new edition has been revised to take into account the CDM Regulations and contractual changes introduced by the Housing Grants, Construction and Regeneration Act. The chapters on management and construction management contracts and on design and build contracts have been considerably revised, and for the first time there is a chapter on partnering. The authors are a group of architects and quantity surveyors with experience in private practice and local government. From the Chartered Quantity Surveyor: These publications by The Aqua Group are absolutely essential reading for the young architect, civil engineer and QS.

Federal Government Construction Contracts, Third Edition provides an invaluable guide through the myriad of federal government contract regulations, clauses, and case law can present problems and pitfalls for nongovernment contract practitioners.

About 25% shorter than the previous edition, the third edition of this casebook contains both traditional edited

case opinions and numerous brief example cases so students can learn from reviewing multiple applications of the legal rules. Well placed text boxes provide "reading critically" questions preceding cases and supplemental information and additional questions at crucial junctures. Tables and flowcharts demonstrate connections among concepts and give visual learning cues. With the guidance provided, students are able to prepare more effectively for class, so they start class at a more sophisticated level and proceed more easily to deeper analysis. The book also includes frequent problem sets, both essay and multiple-choice, to test and expand students' understanding. The accompanying electronic version links directly to cited sources and to related multiple-choice problems. In addition to classic contract cases the book includes new cases chosen because of their teachability and because they address current issues and modern business practices. "Practice Pointers" provide a transactional focus by exploring practical implications of legal doctrine. The book no longer contains the text of Restatement and UCC provisions, so it should be accompanied by a statutory supplement.

Canadian and International Conventions

Construction Delays

Construction Management

FIDIC Contracts: Law and Practice

A Practical Guide to Company Management