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UNDERWOOD BOOKER

Spon's Architects and Builders' Price Book / CRC Press Captures real material, plant and labour costs from the UK's major live rail, civils and highways projects. SPON'S CIVIL ENGINEERING AND HIGHWAY WORKS PRICE BOOK 2021 from AECOM gives a full breakdown of labour, plant and material elements, with labour rates updated. Cost guidance is given at a number of levels, varying from the more general functional costs to detailed resource costing; and in conformity with CESMM4 and the Highways Method of Measurement, and updated to the CIJC wage agreement. This 35th edition gives more items on shafts, tunnelling, drainage and water proofing – covering some brand new materials and methods. Notes have been added to tunnelling, viaducts, D-walls and piling under the output section. The book partially reflects costs and new ways of working resulting from the Covid-19 pandemic. Use the access code inside the front cover of the book to get set up with an ebook of this 2021 edition on the VitalSource® Bookshelf platform, available for access and use until the end of December 2021. ... along with the standard features you have come to expect from SPON'S CIVIL ENGINEERING AND HIGHWAY WORKS PRICE BOOK: for budgeting: estimating principles, on-cost advice, method-related charges for resource costings: labour costs, plant costs, material prices for rapid cost information: approximate estimates, dayworks, cost indices for plant and labour allowances: production rates, outputs, man hour constants for detailed pricing: unit costs with full breakdown, or specialist prices, with advice on item coverage, waste allowances and comparative costs for incidental advice: tables and formulae, technical

information, professional advice updates, free of charge, twice a year – see inside for registration details. Updates are available online at www.pricebooks.co.uk

Spon's Middle East Construction Costs Handbook, Second Edition CRC Press

Spon's Mechanical and Electrical Services Price Book 2020 continues to be the most comprehensive and best annual services engineering price book currently available, providing detailed pricing information across the full range of mechanical and electrical services, together with higher-level costs for a diverse range of systems and different building applications. Use the access code inside the front cover of the book to get set up with an ebook of this 2020 edition on the VitalSource® Bookshelf platform, available for access and use until the end of December 2020. A number of new engineering features have been added: This year the lighting section has been entirely overhauled to accurately represent the latest industry standards in light fittings The three exciting areas of development AECOM has this year identified in the MEP sector -- battery storage systems, exposed services and grid decarbonisation Along with new items including MVHRs, district heating HIUs, and air source heat pumps All the standard features you have come to expect from SPON'S MECHANICAL AND ELECTRICAL SERVICES PRICE BOOK are also included, considered essential for today's services cost professional: detailed materials prices, labour constants, labour costs and measured work prices for mechanical and electrical works, from above ground drainage to automatic transfer switches, and circuit breakers to sprinkler systems an extensive Approximate Estimating section for quick, rule-of-thumb pricing of mechanical or electrical installations, together with elemental services costs for different types and standard of buildings full details of wage rates, daywork and cost indices on a national and

Central London basis. an overhauled index and guidance notes updates, free of charge, twice a year – see inside for registration details. Updates are available online at www.pricebooks.co.uk

Spon's Irish Construction Price Book CRC Press

The indispensable guide to building costs in Bahrain, Egypt, Iran, Iraq, Jordan, Kuwait, Lebanon, Libya, Oman, Qatar, Saudi Arabia, Syria and the UAE. Features detailed information across all sectors and by individual country, plus comparative information. *Spon's Architects' and Builders' Price Book 2023* CRC Press Now in its 40th edition, Spon's External Works and Landscape Price Book 2021 offers the only comprehensive source of information for detailed external works and landscape costs. It covers all the items to be found in hard and soft landscape contracts, and forms an indispensable reference book for quantity surveyors, landscape architects, contractors and local authority managers – essential for compiling estimates, specifications, bills of quantities and works schedules – no matter what the size of the project being undertaken. Use the access code inside the front cover of the book to get set up with an ebook of this 2021 edition on the VitalSource® Bookshelf platform, available for access and use until the end of December 2021. This NRM edition provides a revised and updated street furniture section. It also includes several new items: Kinley systems – Metal edgings and systems for landscapes and podiums New cost evaluations of water features Stainless steel landscape channel drainage All the standard features that you expect from SPON'S EXTERNAL WORKS AND LANDSCAPE PRICE BOOK remain: • material and measured work prices covering contract items from preliminaries and site clearance and encompassing the core external works activities with full breakdowns into labour, materials and other components • detailed guidance on wage rates, landscape consultants' fee scales • an extensive Approximate Estimates

section for rapid spot estimating • updates, free of charge, twice a year – see inside for registration details. Updates are available online at www.pricebooks.co.uk

Spon's Civil Engineering and Highway Works Price Book 2021 CRC Press

All the cost data you need to keep your estimating accurate, competitive and profitable. Do you work on jobs between u50 and u50,000? - Then this book is for you. Specially written for contractors, quantity surveyors and clients carrying out small works, *Spon's Estimating Costs Guide to Minor Works, Refurbishment and Repairs* contains accurate information on thousands of rates each broken down to labour, material overheads and profit. More than just a price book, it gives easy-to-read professional advice on setting up and running a business including: Taxation Book-keeping, VAT and CIS4's Legal obligations. For the cost of approximately two hours of your charge-out rate (or less), this book will help you to: Produce estimates faster Keep your estimates accurate and competitive Run your business more effectively Help save you time. No matter how big your firm is - from one-man-band to an established business - this book contains valuable commercial and cost information that you can't afford to be without.

Spon's First Stage Estimating Handbook Chelsea Green Publishing

'No one in Britain knows more about crafting a spoon from greenwood than Barn The Spoon.' Guardian 'London's most famous and charismatic spoon whittler ... King of the whittlers.' Sunday Telegraph Barn The Spoon, as he's affectionately known is a rare master craftsman in the art of spoon carving. In this book he generously shares his extraordinary skill, gentle philosophy and his life's work – designing and carving beautiful spoons that are both a joy to use and hold. The simple, ordinary spoon is part of our everyday lives, intimately entwined with the acts of eating and socialising, from stirring our first cup of coffee to scraping the last bit of pudding from the bowl. And who doesn't like to spoon in bed? Barn's spoons will take you on a journey into the new wood culture, from understanding the relationship between wood, the raw material and its majestic origins in our trees and woodland, to the workshop and the axe block, and into your own kitchen. Barn will show you how to use the axe and knife, from how they should feel in your hand to honing the perfect edge when carving your

own spoons. Featuring sixteen unique designs in the four main categories of spoon – eating, serving, cooking and measuring spoons, Barn takes you through the nuances of their making, how each design is informed by its function at the table or in the kitchen, and the key skills you will learn – such as creating octagonal handles, manipulating grain patterns and mastering bent branches. Beautiful photography will inspire and act as a blue-print to help perfect your technique.

Spon's Architects' and Builders' Price Book 2022 CRC Press Recovery in construction is still on track. Business confidence is increasing – but still not yet secure. Following the 18% fall in tender prices between 2008 and 2013, price levels are beginning to recover some lost ground, particularly in the residential sector and with London based projects. It is important to make sure tenders are competitive, whilst minimising your risk as input material prices and labour rates continue to rise and tender prices are forecast to increase an average of 4.5% over the next 3 years, reaching the pre 2008 recession levels in 2017. *Spon's Architect's and Builders' Price Book*, compiled by AECOM, still provides the most accurate, detailed and professionally relevant construction price information for the UK. Its unique Tender Index, updated through the year, gives an ongoing reality check and allows you to adjust for changing market conditions. Although it suits a wide range of project sizes, this is the only price book which sets out a detailed cost base for contracts exceeding £3,500,000 in value. Use the access code inside the front cover of the book to get set up with internet access to this 2015 edition until the end of December 2015. We now provide SPON'S Online, a versatile and powerful online data viewing package. Major changes have been made to this 140th edition: As well as an overhaul of prices, over new items have been added. These include: New cost models for Business Parks and Data Centres An expanded range of Kingspan roof and wall claddings New ASSA ABBLOY sectional overhead doors, including rapid opening and fabric New ASSA ABBLOY industrial dock levellers and shelters An increased range of Altro safety flooring and resin flooring systems New Altro Whiterock hygiene doorsets

Spon's Asia-Pacific Construction Costs Handbook, Fourth Edition Routledge

UK construction supply chain firms face an array of risks going into 2021 as fallout from the COVID-19 crisis – not least the effect

of social distancing rules on site productivity. But underlying construction demand remains broadly in place for the expected medium-term. SPON'S ARCHITECTS' AND BUILDERS' PRICE BOOK 2021, compiled by AECOM, still provides the most accurate, detailed and professionally relevant construction price information for the UK. Its unique Tender Index , updated through the year (2015 = 100), gives an ongoing reality check and allows you to adjust for changing market conditions. Although it suits a wide range of project sizes, this is the only price book which sets out a detailed cost base for contracts exceeding £4,000,000 in value. Use the access code inside the front cover of the book to get set up with an ebook of this 2021 edition on the VitalSource® Bookshelf platform, available for access and use until the end of December 2021. As well as an overhaul of prices, several new items have been added, including: a London fringe office cost model a higher education refurbishment cost model Pecafil® permanent formwork and an expanded range of cast iron rainwater products along with the standard features you have come to expect from SPON'S ARCHITECTS' AND BUILDERS' PRICE BOOK: 20,000 prices for the most frequently specified items, the majority with labour constants and detailed build-ups Hundreds of alternative materials prices for the more unusual items Detailed guidance on wage rates, daywork, cost limits and allowances, property insurance and professional fees, plus useful formulae, design criteria and trade association addresses Updates, free of charge, twice a year – see inside for registration details. Updates are available online at www.pricebooks.co.uk

Spon's External Works and Landscape Price Book 2022 Taylor & Francis

By making things yourself you have to think. Developing the skills necessary to make things and actually practicing those skills, is good satisfying work. This book is helpful.

Spon's Architects' and Builders' Price Prabhat Prakashan Specifically written for contractors and small businesses carrying out small works, *Spon's Estimating Cost Guide to Roofing* contains accurate information on thousands of rates, each broken down to labour, material overheads and profit. This is the first book to include typical project costs for slating and tiling, sheeting, cladding and other coverings, rooflights, underfelt and battens, repairs and alterations, and different sized houses.

We Have Always Lived in the Castle CRC Press

When he first envisioned becoming a farmer, author Emmet Van Driesche never imagined his main crop would be Christmas trees, nor that such a tree farm could be more of a managed forest than the conventional grid of perfectly sheared trees. *Carving Out a Living on the Land* tells the story of how Van Driesche navigated changing life circumstances, took advantage of unexpected opportunities, and leveraged new and old skills to piece together an economically viable living, while at the same time respecting the land's complex ecological relationships. From spoon carving to scything, coppicing to wreath-making, *Carving Out a Living on the Land* proves that you don't need acres of expensive bottomland to start your land-based venture, but rather the creativity and vision to see what might be done with that rocky section or ditch or patch of trees too small to log. You can lease instead of buy; build flexible, temporary structures rather than sink money into permanent ones; and take over an existing operation rather than start from scratch. What matters are your unique circumstances, talents, and interests, which when combined with what the land is capable of producing, can create a fulfilling and meaningful farming life.

Spon's Architects' and Builders' Price CRC Press

A range of factors are all combining to propel input cost inflation. Higher international logistics costs, returning demand from industry workload, and higher global metals prices are some of the ingredients to quicker building cost inflation. Whilst some EU materials exporters to the UK are adjusting to Brexit, other EU exporters — initially smaller or specialist firms hit proportionally harder — are now deciding not to supply the UK at all, because the additional red tape involved makes it not commercially viable. If this trend replicates across the whole EU to UK supply chain, visible disruption and higher prices are likely until other sources of supply begin to increase in volume and step in to address these supply issues. Among other exporters continuing to supply the UK, significant price increases are being applied to cover the permanent Brexit non-tariff barriers and additional administrative processes. *SPON'S ARCHITECTS' AND BUILDERS' PRICE BOOK 2022*, compiled by AECOM, still provides the most accurate, detailed and professionally relevant construction price information for the UK. Its unique Tender Index, updated through the year (2015 = 100), gives an ongoing reality check and allows you to adjust for changing market conditions. Although it suits a

wide range of project sizes, this is the only price book which sets out a detailed cost base for contracts exceeding £4,000,000 in value. Use the access code inside the front cover of the book to get set up with an ebook of this 2022 edition on the VitalSource® Bookshelf platform, available for access and use until the end of December 2022. As well as an overhaul of prices, 145 new items have been added including: Two new Cost Models for school refurbishment Primary Healthcare Fit-Out Plus, expanded range of cast iron rainwater goods expanded range of matwells expanded range of vinyl floor finishes Ecotherm insulation Along with the standard features you have come to expect from *SPON'S ARCHITECTS' AND BUILDERS' PRICE BOOK*: 20,000 prices for the most frequently specified items, the majority with labour constants and detailed build-ups Hundreds of alternative materials prices for the more unusual items Detailed guidance on wage rates, daywork, cost limits and allowances, property insurance and professional fees, plus useful formulae, design criteria and trade association addresses Updates, free of charge, twice a year – see inside for registration details. Updates are available online at www.pricebooks.co.uk

Spon's European Construction Costs Handbook CRC Press

The definitive M&E price book with additions to the measured works, updates to approximate estimating and new engineering features. *Spon's Mechanical and Electrical Services Price Book 2022* continues to be the most comprehensive and best annual services engineering price book currently available, providing detailed pricing information across the full range of mechanical and electrical services, together with higher-level costs for a diverse range of systems and different building applications. Use the access code inside the front cover of the book to get set up with an ebook of this 2022 edition available for access and use until the end of December 2022. All the standard features you have come to expect from *SPON'S* are also included, considered essential for today's services cost professional: detailed materials prices, labour constants, labour costs and measured work prices for mechanical and electrical works, from above ground drainage to automatic transfer switches, and circuit breakers to sprinkler systems an extensive Approximate Estimating section for quick, rule-of-thumb pricing of mechanical or electrical installations, together with elemental services costs for different types and standard of buildings full details of wage rates, daywork and cost

indices on a national and Central London basis. an overhauled index and guidance notes updates, free of charge, twice a year – see inside for registration details. Updates are available online at www.pricebooks.co.uk

Spon's Architects' and Builders' Price Book 2019 CRC Press

Construction prices rose over the last year by 5%, according to AECOM's tender price index, with construction price inflation continuing to run above the long-run average. The main drivers are rising input costs. Producer price indices have moved up at a clip in recent quarters, with sharp increases in prices for materials and fuels consumed by UK manufacturers. Demand- and supply-side factors make the probability of short-term price falls very slim. *SPON'S ARCHITECTS' AND BUILDERS' PRICE BOOK 2018*, compiled by AECOM, still provides the most accurate, detailed and professionally relevant construction price information for the UK. Its unique Tender Index, updated through the year, gives an ongoing reality check and allows you to adjust for changing market conditions. Although it suits a wide range of project sizes, this is the only price book which sets out a detailed cost base for contracts exceeding £4,000,000 in value. Use the access code inside the front cover of the book to get set up with a VitalSource® ebook of this 2018 edition. This versatile and powerful online data viewing package is available for use until the end of December 2018. Major changes have been made to this 143rd edition: New Cost Models for a retail distribution unit, a palliative care unit, and a cinema As well as an overhaul of prices, several new items have been added, including: An expanded range of beam & block flooring Rainwater harvesting – with a precast concrete tank A precast concrete flow attenuation system Precast concrete communication boxes ... along with the standard features you have come to expect from *SPON'S ARCHITECTS' AND BUILDERS' PRICE BOOK*: 20,000 prices for the most frequently specified items, the majority with labour constants and detailed build-ups. Hundreds of alternative materials prices for the more unusual items. Detailed guidance on wage rates, daywork, cost limits and allowances, property insurance and professional fees, plus useful formulae, design criteria and trade association addresses. Updates, free of charge, two or three times a year – see inside for registration details. Updates are available online at www.pricebooks.co.uk

Spon's External Works and Landscape Price Book 2021 CRC Press

The Estimator's Pocket Book is a concise and practical reference covering the main pricing approaches, as well as useful information such as how to process sub-contractor quotations, tender settlement and adjudication. It is fully up-to-date with NRM2 throughout, features a look ahead to NRM3 and describes the implications of BIM for estimators. It includes instructions on how to handle: the NRM order of cost estimate; unit-rate pricing for different trades; pro rata pricing and dayworks; builders' quantities; approximate quantities. Worked examples show how each of these techniques should be carried out in clear, easy-to-follow steps. This is the indispensable estimating reference for all quantity surveyors, cost managers, project managers and anybody else with estimating responsibilities. Particular attention is given to NRM2, but the overall focus is on the core estimating skills needed in practice.

Spon's Architects' and Builders' Price Book 2022 Lightyear Press

This unique handbook provides a detailed breakdown of the labour content of the fabrication of offshore structures and pre-assembled units. Compiled from data drawn from a wide range of projects by one of the leading consultancies in the offshore industry, the book will be an essential industrial reference.

Country Woodcraft Random House

Over £6 billion is scheduled for investment in the UK's railway infrastructure over the next few years, with £1.2 billion committed to enhancement projects, £1.3 billion to infrastructure maintenance and £1.2 billion on track renewals. Significant

investment is also planned in signalling, telecommunications, electrification, stations and depot buildings. Bidding for, winning and completing this work requires an accurate knowledge of the costs, work and resources involved. Spon's Railways Construction Price Book provides that knowledge. Any company looking to participate in the regeneration of the UK's railway network, will find the guidance provided here an essential strategic asset. Compiled from years of specialist experience, this book provides an understanding of the key drivers and components that affect the cost of railway projects. The first edition rapidly became essential reading for designers, engineers, surveyors, project managers, contractors and all those involved in the railway industry. This improved and extended second edition is destined to take its place.

Spon's Estimating Cost Guide to Roofing Elsevier Science & Technology

Merricat Blackwood protects her sister, Constance, from the curiosity and hostility of the villagers after murders occur on the family estate.

Spon's Architects' and Builders' Price-book CRC Press

These two volumes are the first, fully researched and comprehensive price books for the Gulf States in English. They will be an essential reference for any construction professional involved in the Middle East market.

Spon CRC Press

Now in its 41st edition, Spon's External Works and Landscape

Price Book 2022 offers the only comprehensive source of information for detailed external works and landscape costs. It covers all the items to be found in hard and soft landscape contracts, and forms an indispensable reference book for quantity surveyors, landscape architects, contractors and local authority managers – essential for compiling estimates, specifications, bills of quantities and works schedules – no matter what the size of the project being undertaken. The 2022 edition includes new stainless-steel products including: ventilation grilles; handrails; LED handrails; in ground power units; stainless steel bollards; stainless steel warning strips and studs and access covers. Also, an extended range of inspection chambers, new podium specialist soils and a new formwork system, as well as two new Cost Models, one for podiums and another for landscape maintenance. All the standard features that you expect from SPON'S EXTERNAL WORKS AND LANDSCAPE PRICE BOOK remain: • material and measured work prices covering contract items from preliminaries and site clearance and encompassing the core external works activities with full breakdowns into labour, materials and other components • detailed guidance on wage rates, landscape consultants' fee scales • an extensive Approximate Estimates section for rapid spot estimating • updates, free of charge, twice a year – see inside for registration details. Updates are available online at www.pricebooks.co.uk Use the access code inside the front cover of the book to get set up with an ebook of this 2022 edition on the VitalSource® Bookshelf platform, available for access and use until the end of December 2022.