

Library Acquisitions September – October 2008

Akesson, Bjorn. (2007). *Plate buckling in bridges and other structures*. Leiden: Taylor & Francis / Balkema.

Antram, Nicholas and Morrice, Richard. (2008). *Brighton and Hove*. Pevsner Architectural Guides. New Haven: Yale University Press.

ASCE. (2008). *Structures congress 2008: crossing borders [Proceedings of the 18th analysis and computation speciality conference, April 24-26 2008, Vancouver, BC, Canada]*. Reston, VA: ASCE. **[1 CD-ROM]**

Ashworth, Allan. (2008). *Pre-contract studies: development economics, tendering and estimating*. 3rd ed. Oxford: Blackwell.

Barber, Bruno; Carver, Jay; Hinton, Peter and Nixon, Taryn. (2008). *Archaeology and development: a good practice guide to managing risk and maximising benefit*. CIRIA Publication C672. London: CIRIA.

Bond, Andrew and Harris, Andrew. (2008). *Decoding Eurocode 7*. Abingdon: Taylor & Francis.

BRE Building Technology Group. (2008). *Marine aggregates in concrete*. BRE Digest 507 DG507. Watford: IHS BRE Press.

BRE Scotland and Doran, Sean. (2008). *Insulation of timber-frame construction: u-values and regulations for the UK, Republic of Ireland and Isle of Man*. BRE Special Digest SD7. Watford: IHS BRE Press.

Breeze, David J and Dobson, Brian. (2000). *Hadrian's Wall*. 4th ed. London: Penguin.

Charleston, Andrew. (2008). *Seismic design for architects: outwitting the quake*. Oxford: Architectural Press.

Chen, J F (ed); Ooi, J Y (ed) and Teng, J G (ed). (2008). *Structures and granular solids: from scientific principles to engineering applications. An international conference in celebration of the 60th birthday of Prof. J Michael Rotter [Proceedings of the international conference, The Royal Society of Edinburgh, Scotland, UK, 1-2 July, 2008]*. Leiden: CRC Press / Balkema.

Chueca, Pilar. (2008). *Staircases: selection and details*. Barcelona: Links.

Colvin, Howard. (2008). *A biographical dictionary of British architects 1600-1840*. 4th ed. New Haven: Yale University Press.

Davis Langdon. (2009). *Spon's architects' and builders' price book 2009*. 134th ed. Abingdon: Taylor & Francis.

De Anda Alanis, Enrique X. (2008). *Felix Candela 1910-1997: the mastering of boundaries*. Koln: Taschen.

De Vekey, Bob. (2008). *Conservation and cleaning of masonry part 1: stonework*. BRE Digest 508 Part 1. Watford: IHS BRE Press.

- Drew, Philip. (2008). *New tent architecture*. London: Thames & Hudson.
- Dym, Clive L; Little, Patrick; Orwin, Elizabeth J and Spjut, R Erik. (2009). *Engineering design: a project-based introduction*. 3rd ed. Hoboken, NJ: Wiley.
- English Heritage; Brodie, Allan; Ellis, Colin; Stuart, David and Winter, Gary. (2008). *Weymouth's seaside heritage*. Informed Conservation Series. Swindon: English Heritage.
- The Fees Bureau. (2008). *Engineers fees: a survey of the fees charged by consulting civil and structural engineers: 2009 edition*. Arundel: The Fees Bureau.
- Fenske, Gail. (2008). *The skyscraper and the city: the Woolworth Building and the making of modern New York*. Chicago: The University of Chicago Press.
- Fenton, Gordon A and Griffiths, D V. (2008). *Risk assessment in geotechnical engineering*. Hoboken, NJ: John Wiley & Sons, Inc.
- FIB. (2008). *Fire design of concrete structures: structural behaviour and assessment*. FIB Bulletin 46. Lausanne: FIB.
- FIB. (2008). *Practitioners' guide to finite element modelling of reinforced concrete structures*. FIB Bulletin 45. Lausanne: FIB.
- Fleming, Ken; Weltman, Austin; Randolph, Mark and Elson, Keith. (2009). *Piling engineering*. 3rd ed. Abingdon: Taylor & Francis.
- Gaze, Christopher; Swainson, Michael; Hodgson, Gavin and Balson, Toby. (2008). *Applying the Code for Sustainable Homes on the BRE Innovation Park: lessons learnt about energy sources, overheating and ventilation*. BRE Information Paper IP9/08 Part 2. Watford: IHS BRE Press.
- Gaze, Christopher; Griggs, John and Hyde, Katherine. (2008). *Applying the Code for Sustainable Homes on the BRE Innovation Park: lessons learnt about water use, harvesting, recycling and drainage*. BRE Information Paper IP9/08 Part 3. Watford: IHS BRE Press.
- Gray, A Stuart; Breach, Jean Nicholas (phot); Halliday, Charlotte (ill) and Taylor, Nicholas. (1988). *Edwardian architecture: a biographical dictionary*. Ware: Wordsworth Editions.
- Greco, Claudio and Santoro, Carlo. (2008). *Beijing: the new city*. Milan: Skira.
- Greub, Suzanne (ed) and Greub, Thierry (ed). (2008). *Museums in the 21st century: concepts, projects, buildings*. 2nd, rev. ed. Munich: Prestel.
- Hall, Keith (ed). (2008). *The green building bible: volume 1*. 4th ed. Llandysul: Green Building Press.
- Hart, Vaughan. (2008). *Sir John Vanbrugh : storyteller in stone*. New Haven: Yale University Press.
- Hassoun, M Nadim and Al-Manaseer, Akthem. (2008). *Structural concrete: theory and design*. 4th ed. Hoboken, NJ: Wiley.

Hausladen, Gerhard; de Saldanha, Michael; Liedl, Petra and Sager, Christina. (2005). *Climate design: solutions for buildings that can do more with less technology*. Basel: Birkhauser.

Hegger, Manfred; Fuchs, Matthias; Stark, Thomas; Zeumer, Martin and [et al]. (2008). *Energy manual: sustainable architecture*. Basel: Birkhauser.

Heyman, Jacques. (2008). *Basic structural theory*. Cambridge: Cambridge University Press.

Hill, Stuart and Dyne, Peter. (2008). *Practical building repairs: small works solutions for surveyors and builders*. Coventry: RICS.

Hughes, Phil and Ferrett, Ed. (2008). *Introduction to health and safety in construction: the handbook for construction professionals and students on NEBOSH and other construction courses*. 3rd ed. Oxford: Butterworth-Heinemann.

ICE and Littlejohn, Stuart (ed). (2008). *International conference on ground anchorages and anchored structures in service. Proceedings of the two day international conference organised by the Institution of Civil Engineers and held in London on 26th and 27th November 2007*. London: Telford.

IStructE and ICE. (2008). *Manual for the design of steelwork building structures*. 3rd ed. London: IStructE. **[Reference only. Current IStructE publications are not available for loan]**

Jensen, Finn. (2007). *The English semi-detached house*. Huntingdon: Ovolo Publishing.

Jones, N (ed) and Brebbia, C A (ed). (2008). *Structures under shock and impact X [Tenth international conference on structures under shock and impact, The Algarve, Portugal, May 2008]*. WIT Transactions On The Built Environment Vol.98. Southampton: WIT Press.

Kibert, Charles J. (2008). *Sustainable construction: green building design and delivery*. 2nd ed. Hoboken, NJ: Wiley.

Loughran, Patrick. (2007). *Failed stone: problems and solutions with concrete and masonry*. Basel: Birkhauser.

National Institute of Standards and Technology. (2008). *Federal building and fire safety investigation of the World Trade Center disaster: final report on the collapse of World Trade Center Building 7*. Draft for public comment. NIST NCSTAR 1A. Washington, DC: US Government Printing Office.

Nawy, Edward G (ed). (2008). *Concrete construction engineering handbook*. 2nd ed. Boca Raton, FL: CRC Press.

Nawy, Edward G. (2009). *Reinforced concrete: a fundamental approach*. 6th ed. Prentice-Hall international series in civil engineering and engineering mechanics. Upper Saddle River, NJ: Pearson Education.

Paths for All Partnership; Scottish National Heritage and Forestry Civil Engineering. (2006). *Path bridges: planning, design, construction and maintenance*. Alloa: Paths for All Partnership.

Pearman, Hugh. (2004). *Airports: a century of architecture*. London: Laurence King.

Pevsner, Nikolaus and Hubbard, Edward. (2003). *Cheshire. The Buildings of England*. New Haven: Yale University Press.

Polley, Simon. (2009). *Understanding the building regulations*. 4th ed. Abingdon: Taylor & Francis.

Poon, S W; Tang, S L and Wong, Francis K W. (2008). *Management and economics of construction safety in Hong Kong*. Hong Kong: Hong Kong University Press.

Prudon, Theodore H M. (2008). *Preservation of modern architecture*. Hoboken, NJ: Wiley.

Scivyer, Chris. (2008). *Radon protection for new domestic extensions and conservatories with solid concrete ground floors*. BRE Good Building Guide GBG73. Watford: IHS BRE Press.

Staib, Gerald; Dorrhofer, Andreas and Rosenthal, Markus. (2008). *Components and systems. Modular construction: design, structure, new technologies*. Basel: Birkhauser.

Thomas, Alun. (2009). *Sprayed concrete lined tunnels: an introduction*. Applied Geotechnics Volume 2. Abingdon: Taylor & Francis.

(2008). *The Times concise atlas of the world*. 10th, rev.ed. ed. London: Times Books.
[Reference only]

Tomazevic, Miha. (1999). *Earthquake-resistant design of masonry buildings*. Series on innovation in structures and construction Vol.1. London: Imperial College Press.

TRADA. (2008). *Recovering and minimising wood waste*. TRADA Wood Information Sheet WIS2/3-59. High Wycombe: TRADA Technology Ltd.

The Twentieth Century Society; Harwood, Elain (ed) and Powers, Alan (ed). (2008). *Housing the twentieth century nation*. Twentieth Century Architecture 9. London: The Twentieth Century Society.

US Department of Commerce and National Institute of Standards and Technology. (2005). *Federal building and fire safety investigation of the World Trade Center disaster: final report on the collapse of the World Trade Center Towers [September 2005]*. NIST NCSTAR 1. Washington: US Government Printing Office.

Zingoni, Alphonse (ed). (2007). *Recent developments in structural engineering, mechanics and computation. Proceedings of the third international conference on structural engineering, mechanics and computation, 10-12 September 2007, Cape Town, South Africa*. Rotterdam: Millpress Science Publishers.