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## **Library Acquisitions January 2012**

Adams, Henry (2011) *Building construction: comprising notes on materials, processes, principles, and practice, including about 2,300 engravings and twelve plates.* [Facsimile reprint of 1907 edition]. Milton Keynes: Lightning Source UK Ltd.

Ashworth, Allan (2012) *Contractual procedures in the construction industry*. 6th ed. Harlow: Pearson Education Ltd.

Barlow, Stuart (2011) *Guide to BREEAM*. London: RIBA Publishing. [See <a href="http://www.breeam.org/podpage.jsp?id=414">http://www.breeam.org/podpage.jsp?id=414</a> for more information about BREEAM 2011]

BRE (2004) Working platforms for tracked plant: good practice guide to the design, installation, maintenance and repair of ground-supported working platforms. BRE Report BR470. Watford: IHS BRE Press.

BSI (2011) BS 2853: 2011 - Specification for the testing of steel overhead runway beams for hoist blocks. 2nd ed. London: BSI.

BSI (2011) BS 6187:2011: Code of practice for full and partial demolition. 3rd ed. London: BSI.

BSI (2004) BS EN 1011-3:2000 - Welding - Recommendations for welding of metallic materials - Part 3: Arc welding of stainless steels [Incorporating Amendment No.1]. London: BSI.

BSI (2011) BS EN 1998-2:2005 + A2:2011: Eurocode 8 - Design of structures for earthquake resistance - Part 2: Bridges [Incorporating corrigendum February 2010]. London: BSI.

BSI (2011) BS EN 12369-2:2011: Wood-based panels - Characteristic values for structural design. Part 2: Plywood. London: BSI.

EnviroCentre Ltd & Dale, K et al. (2011) *Delivering biodiversity benefits through green infrastructure*. CIRIA Publication C711. London: CIRIA.

FIB (2011) Design examples for strut-and-tie models. FIB Bulletin 61. Lausanne: FIB.

Forsyth, Michael & White, Lisa (eds.) (2012) *Interior finishes and fittings for historic building conservation*. Historic Building Conservation series. Chichester: Wiley-Blackwell.

Gardner, L. (2011) Stability of steel beams and columns: in accordance with Eurocodes and the UK National Annexes. SCI Publication P360. Ascot: SCI.

Gimsing, Niels J & Georgakis, Christos T (2012) Cable supported bridges: concept and design. 3rd ed. Chichester: Wiley.

Hartman, Hattie & Sumner, Edmund (2012) London 2012 sustainable design: delivering a games legacy. Chichester: Wiley.

Highways Agency (2007) *Inspection manual for highway structures. Volume 1: reference manual.* London: TSO.

Highways Agency (2007) Inspection manual for highway structures. Volume 2: Inspector's handbook. London: TSO.

ISO (2007) ISO 4306-1:2007 - Cranes - Vocabulary - Part 1: General. 4th ed. Geneva: ISO.

Johnson, Roger P (2012) Designers' guide to Eurocode 4: design of composite steel and concrete structures - EN1994-1-1. 2nd ed. Designers' Guides to the Eurocodes. London: ICE Publishing.

Levy, Francois (2012) BIM in small-scale sustainable design. Hoboken, NJ: Wiley.

Liang, Zach et al. (2012) *Structural damping: applications in seismic response modification*. Advances in Earthquake Engineering series. Boca Raton, FL: CRC Press.

Luping, Tang, Nilsson, Lars-Olof & Basheer, P A Muhammed. (2012) Resistance of concrete to chloride ingress: testing and modelling. Abingdon: Spon Press.

Perry, Mike (2012) *Smart meters and smart energy networks for dwellings*. BRE Information Paper IP2/12. Watford: IHS BRE Press.

Site Investigation Steering Group et al. (2012) *UK specification for ground investigation*. 2nd ed. Site Investigation in Construction series. London: ICE Publishing.

Westlake, Jim (2012) Selecting electronic security systems: an introduction. BRE Information Paper IP1/12. Watford: IHS BRE Press.

Young, Warren C, Budynas, Richard G & Sadegh, Ali M (2012) Roark's formulas for stress and strain. 8th ed. New York: McGraw-Hill.