

## Library Acquisitions December 2011

ACI (2011) *ACI 318M-11: Building code requirements for structural concrete (ACI 318M-11) and commentary*. Farmington Hills, MI: ACI. **[Metric version]**

Bakht, Baidar et al. (eds.) (2011) *Monitoring technologies for bridge management*. [Brentwood?]: Multi-Science Publishing Co. Ltd.

BSI (2007) *BS 1192:2007: Collaborative production of architectural, engineering and construction information - Code of practice*. 3rd ed. London: BSI.

BSI (2011) *BS 5975:2008+A1:2011 - Code of practice for temporary works procedures and the permissible stress design of falsework*. 3rd, rev. ed. London: BSI.

BSI (2011) *BS 6164:2011: Code of practice for health and safety in tunnelling in the construction industry*. 4th ed. London: BSI.

BSI (2010) *BS 7533-7:2010: Pavements constructed with clay, natural stone or concrete pavers. Part 7: Code of practice for the construction of pavements of natural stone paving units and cobbles, and rigid construction with concrete block paving*. 2nd ed. London: BSI.

BSI (2010) *BS 7533-10:2010: Pavements constructed with clay, natural stone or concrete pavers - Part 10: Guide for the structural design of trafficked pavements constructed of natural stone setts and bound construction with concrete paving blocks*. 2nd ed. London: BSI.

BSI (2006) *BS 7533-12:2006: Pavements constructed with clay, natural stone or concrete pavers - Part 12: Guide to the structural design of trafficked pavements constructed on a bound base using concrete paving flags and natural stone slabs*. London: BSI.

BSI (2011) *BS 8533:2011: Assessing and managing flood risk in development - Code of practice*. London: BSI.

BSI (2011) *BS 8534:2011: Construction procurement policies, strategies and procedures. Code of practice*. London: BSI.

BSI (2011) *BS 8541-2:2011 - Library objects for architecture, engineering and construction - Part 2: Recommended 2D symbols of building elements for use in building information modelling [Incorporating Corrigendum No. 1]*. London: BSI.

BSI (2011) *BS EN 197-1:2011: Cement. Part 1: Composition, specifications and conformity criteria for common cements [Incorporating corrigendum November 2011]*. London: BSI.

BSI (2011) *BS EN 771-1:2011: Specification for masonry units. Part 1: Clay masonry units*. London: BSI.

BSI (2005) *BS EN 13782:2005: Temporary structures - Tents – Safety*. London: BSI.

BSI & Richards, Mervyn. (2010) *Building information management. A standard framework and guide to BS 1192*. BIP 2207. London: BSI.

Buchholdt, Hans Anton & Moossavi Nejad, Shodja Edin (2012) *Structural dynamics for engineers*. 2nd ed. London: ICE Publishing.

Cartwright, Paul, Brayshaw, Jack & Hadwin, Peter (2011) *Sustainable refurbishment of the BRE Victorian Terrace. Part 2: the construction process*. BRE Information Paper IP12/11 Part 2. Watford: IHS BRE Press.

Chudley, Roy et al. (2011) *Construction technology*. 5th ed. Harlow: Pearson Education Ltd.

Department for Communities and Local Government, Centre for the Protection of National Infrastructure and Arup (2011) *Review of international research on structural robustness and disproportionate collapse*. London: HMSO. **[Available online at <http://www.communities.gov.uk/publications/planningandbuilding/robustness>]**

The Fees Bureau (2011) *Engineers fees: a survey of the fees charged by consulting civil and structural engineers. 2012 edition*. Arundel: The Fees Bureau.

Foyle, Andrew & Pevsner, Nikolaus et al. (2011) *Somerset: North and Bristol*. The Buildings of England. New Haven: Yale University Press.

Hewson, Nigel (2012) *Prestressed concrete bridges: design and construction*. 2nd ed. London: ICE Publishing.

IABSE & Peters, Tom F (2011) *International Association for Bridge and Structural Engineering: the first 80 years 1929-2009*. Zurich: IABSE-AIPC-IVBH. **[Available online at <http://www.iabse.org/publications/onlineshop/index.php> ]**

Morton, John (2012) *Designers' guide to Eurocode 6: design of masonry structures - EN 1996-1-1*. Designers' Guides to the Eurocodes. London: ICE Publishing.

NHBC (2011) *NHBC Standards 2011. Part 7 roofs. Chapter 7.2 pitched roofs [Effective from 1 January 2012]*. Revised edition. Milton Keynes: NHBC. **[To be issued with NHBC Standards 2011 book or CD-ROM]**

Paterson, Neil (2011) *Assessing the sustainability of office refurbishment with BREEAM: a case study*. BRE Information Paper IP19/11. Watford: IHS BRE Press.

Sutton, Andy, Black, Daniel & Walker, Pete (2011) *Cross-laminated timber: an introduction to low-impact building materials*. BRE Information Paper IP17/11. Watford: IHS BRE Press.

Sutton, Andy, Black, Daniel & Walker, Pete (2011) *Natural fibre insulation: an introduction to low-impact building materials*. BRE Information Paper IP18/11. Watford: IHS BRE Press.

Taranath, Bungale S (2012) *Structural analysis and design of tall buildings: steel and composite construction*. Boca Raton, FL: CRC Press.

Thomas, Reg & Wright, Mark (2011) *Construction contract claims*. 3rd ed. Basingstoke: Palgrave Macmillan.

TRADA, Lancashire, Robin & Taylor, Lewis (2011) *Timber frame construction: designing for high performance*. 5th ed. High Wycombe: TRADA Technology Ltd.

US Army Corps of Engineers, Naval Facilities Engineering Command and Air Force Civil Engineer Support Agency (2010) *Design of buildings to resist progressive collapse [14 July 2009. Including changes 1-27 January 2010]*. Unified Facilities Criteria, UFC 4-023-03. [Washington, DC?]: US Department of Defense. **[Available online at [http://www.wbdg.org/ccb/DOD/UFC/ufc\\_4\\_023\\_03.pdf](http://www.wbdg.org/ccb/DOD/UFC/ufc_4_023_03.pdf)]**

