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Management of Construction Projects Brian Cooke, 2014-10-24 Construction Management is a wide ranging discipline but ultimately it is a demanding hands on discipline concerned with the management of people plant and materials all mobilised to complete a building project safely on time on budget and to the client s satisfaction Management of Construction Projects is a highly illustrated series of case studies based on seven live construction management projects demonstrating the very practical nature of managing projects The detailed case studies cover a variety of construction projects varying in value from 1million to 117 million including a major inner city office block a portal framed factory unit a university refurbishment project a superstore car park and a new school building The case studies emphasise detailed on site management procedures and identify a predominantly functional approach to managing projects A number of related chapters covering practical and theoretical aspects of construction management support and illustrate the individual case studies With a strong emphasis on the practical nature of the subject Management of Construction Projects is an ideal introduction to the subject for all students on construction and related degree and diploma programmes It will be of particular interest to students preparing for the CIOB EPA programme and the new NVQ courses at level 4 and 5 in construction management

Introduction to Health and Safety in Construction Phil Hughes, Ed Ferrett, 2012-09-10 This NEBOSH endorsed textbook is matched to the latest syllabus of the National Certificate in Construction Safety and Health Within the construction industry the need for specialist health and safety training is high due to the high risks involved This is reflected in recent legislation such as CDM 2007 and explains the consistent demand for courses and learning materials The text is easy to read highly illustrated in full color and supported with checklists report forms and record sheets used currently in the industry Students are supported with end of chapter questions a study skills chapter and specimen assignments including specimen answers As NEBOSH actively grow their qualifications internationally demand for this book and it s sister titles continues to increase overseas High growth markets are the Middle East Malaysia India and China

Building Production Management Techniques David R. Moore, Douglas J. Hague, 2014-07-30 Building Production Management Techniques provides an innovative approach to dealing with the universal problems of time cost and quality of construction projects The book provides an introduction to a number of management techniques that can be applied to the problems of production presented by the diverse heavy large and geographically distributed products typical of construction everywhere As well as recognised and tried and tested management techniques the authors have introduced a number of techniques which may not have been considered by the construction industry to date

Nippon Steel Technical Report, 1998 **Cost Studies of Buildings** Allan Ashworth, Srinath Perera, 2013-09-13 This practical guide to cost studies of buildings has been updated and revised throughout for the 5th edition New chapters have been added on the RICS New Rules of Measurement NRM for order of cost estimating and elemental cost planning and on the procurement of construction

projects **First [Second and Final] Report of the Steel Structures Research Committee** Great Britain. Steel Structures Research Committee,1931 **Catalog** Sears, Roebuck and Company,1911 **Annual Report [of the Superintendent]** ,1894 *Plastic and Other Limit State Methods for Design Evaluation* V. B. Watwood,1984 **Report of the Proceedings of the ... Annual Convention of the Master-Car Builders' Association** ,1893 **Report of the Steel Structures Research Committee** Great Britain. Steel Structures Research Committee,1931 **Engineering News-record** ,1897 *Construction Methods* ,1975 **Advances in Structures** Lijuan Li,2010-12-06 Selected peer reviewed papers from the 2011 International Conference on Structures and Building Materials ICSBM 2011 7 9 January 2011 Guangzhou China The American Architect and Building News ,1896 Annual Report USA Patent Office,1896
 Annual Report of the Commissioner of Patents USA Patent Office,1871 *Stability and Ductility of Steel Structures* M. Iványi,2002 Papers from a September 2002 meeting summarize progress in theoretical and experimental research in the stability and ductility of steel and other metal structures with special emphasis given to new concepts of analysis design rules and recommendations in recent national and international design specification codes Some themes include bridges and special problems composite structures and earthquake and fire The editor teaches structural engineering at Budapest University of Technology and Economics The book is distributed in the US by ISBS Annotation c 2003 Book News Inc Portland OR booknews com Proceedings of the First (1990) Pacific/Asia Offshore Mechanics Symposium Yukio Ueda,Sae-Wook Oh,Rae Woong Chang,1990 **Annual Report on Hong Kong** ,1958

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