

Structural Appraisal of Traditional Buildings



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Patrick Robson



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Structural Appraisal of Existing Buildings for Change of Use, 1991 This Digest gives guidance for professional engineers on the structural appraisal of existing buildings for a change of use in particular as required by The Building Regulations for England and Wales. Regulation 6 requires that in case of material change of use that is change of use to an hotel, public building or an institution the building must comply with the requirements of Parts A1, A2, A3 and A4 of Schedule 1. The approach to structural appraisal of an existing building is fundamentally different from that taken in designing the structure of a proposed building. This Digest explains the differences and describes a practical sequence for carrying out such an appraisal. The reporting and implementation of the findings of an appraisal for change of use are outlined. The need for and approach to testing of materials and structures are discussed and sources of information are given to aid appraisal. The Digest deals with the structural appraisal of both traditional buildings constructed using rules of thumb and experience for the layout and sizing of structural members and those whose structure has been designed, calculated and specified according to engineering principles.

Structural Analysis of Historic

Buildings J. Stanley Rabun, 2000-02-21 Structural Analysis of Historic Buildings offers the most complete detailed and authentic data available on the materials calculation methods and design techniques used by architects and engineers of the nineteenth and early twentieth centuries It provides today's building professionals with information needed to analyze modify and certify historic buildings for modern use Among the many important features of this book not available in any other single volume are More than 350 line drawings and diagrams taken directly from original sources such as the Carnegie Steele Company's Pocket Companion 1893 and Frank Kidder's The Architect's and Builder's Pocketbook 1902 Hard to find data on period structural components such as cast iron columns and beams wrought iron columns and beams and fireproof terra cotta floor arches Methods for determining what kind of loads structural components were originally designed to bear and methods to determine if they are still capable of performing as intended Extensive coverage of historical foundation systems and empirical design methods for load bearing masonry buildings For any building professional involved in the rapidly growing field of restoring preserving and adapting historic buildings Structural Analysis of Historic Buildings is an invaluable structural handbook

Structural Repair of Traditional Buildings PEB Robson, 2015-11-17 This book will be of interest to everyone involved in the repair maintenance and refurbishment of traditional buildings Its purpose is to promote the successful structural repair of masonry timber and unfired earth The book begins by explaining how traditional structures work and how they are affected by the behaviour of the soil that supports them It goes on to explain how the structural design of buildings has to cope with uncertainty Techniques for doing so are well established for new buildings but the viewpoint changes when existing buildings need to be repaired or refurbished The most common sources of structural damage are listed The more serious and progressive ones are described in detail as an aid to diagnosis and prognosis An understanding of prognosis enables repairers to decide whether urgent intervention is necessary or whether the problem can be allowed to run its course A straightforward method is proposed for arriving at the most suitable remedy Several typical repairs are illustrated The book covers many allied topics including the principles of conservation health and safety and preventative maintenance A chapter is devoted to the special needs of insured perils

Structure and Style Michael Stratton, 1997 This book looks at approaches to appraising and conserving mainstream architecture of the 20th century commercial buildings industrial buildings and housing

Surveying Historic Buildings David Watt, 2015-07-17 This bestselling book has been fully revised and updated to include valuable new case studies and examples which help to demonstrate the common problems found in older buildings It features many additional photographs illustrating the decay mechanisms and individual issues associated with damp timber decay masonry defects roofing problems and many other aspects The book begins by summarizing the basics of surveying practice including the inspection assessment defect diagnosis and monitoring of defects It then examines the building elements discussing their construction typical faults and their diagnoses This section provides specific advice on assessing industrial monuments and features concise inspection

checklists for ease of reference In the final section the author looks to the future considering the specific challenges faced by property professionals when employed to survey historic buildings The book is accompanied by comprehensive appendices including sample survey forms and a list of useful contacts is followed by an extensive bibliography This book will be of particular interest to conservation officers surveyors architects archaeologists and planners Structural Design in Building Conservation Dimitris Theodossopoulos, 2012-07-26 No building is properly conserved if it is not structurally sound Consequently architects engineers and conservation officers need an adequate grounding in the technology the materials and the historic origins of the building in order to complete a conservation project successfully Structural Design in Building Conservation deals with design issues and technical choices showing how they are integrated with the planning and architectural outcomes in a conservation project It brings together theory with current conservation technology discussing the possibilities of structural details and strategies in architectural expression Case studies are central to this and these are organised around such themes as the addition of roofs requalification of space strengthening and re use of fabric reparation additions completions stiffness adjustments and the correction of past mistakes The reader is encouraged to examine the technical details of these real projects and explore the possible solutions The philosophy of structural interventions is introduced in the context of conservation theories and practices in various European countries The main types of strengthening repairs and interventions are explained using different building types and the structural nature of the main elements to be strengthened linear structures frames plates and shells is explored in detail Case studies included cover a very wide range of historic types and conversions not only monumental masonry structures like neoclassical buildings major temples churches public buildings and museums but also more utilitarian structures like historic mills early reinforced concrete structures and vaulting types This is essential reading for all students of architectural conservation and practicing architects and engineers who are involved in conservation projects **Structures and Construction in Historic Building Conservation** Michael Forsyth, 2014-06-16 This book is the second in a series of volumes that combine conservation philosophy in the built environment with knowledge of traditional materials and structural and constructional conservation techniques and technology Understanding Historic Building Conservation Structures Construction in Historic Building Conservation Materials Skills for Historic Building Conservation The series aims to introduce each aspect of conservation and to provide concise basic and up to date knowledge for architects surveyors and engineers as well as for commissioning client bodies managers and advisors In each book Michael Forsyth draws together chapters by leading architects structural engineers and related professionals to reflect the interdisciplinary nature of conservation work The books are structured to be of direct practical application taking the reader through the process of historic building conservation and emphasising throughout the integrative teamwork involved This present volume Structures Construction in Historic Building Conservation traces the history of structures in various materials and contains guidance on the survey assessment and diagnosis of

structures and the integration of building code requirements within the historic fabric It discusses conservation engineering philosophy exposes the conflict between building codes and conservation legislation and offers solutions Leading edge on site metric survey techniques are described and a range of structural advice is given including methods of repair in relation to philosophical principles Causes of induced movement in historic buildings are explained together with basic soil mechanics and the assessment and diagnosis of structural failure Chapters also cover the conservation of different types of construction masonry iron and steel and concrete and reinforced concrete Fourteen chapters written by the experts present today s key issues in structures and construction for historic building conservation Bill Blake Michael Bussell David Cook Dina F D Ayala Steve Emery Michael Forsyth Ian Hume Peter Norris Structural Appraisal of Iron Framed Textile Mills Tom Swailes, Joe Marsh, Institute of Civil Engineers, 1998-04-09 This guide begins with an overview of mill building structures and their development illustrated with examples of mill construction details It then discusses measures that may be needed to ensure compliance with modern Building Regulations The constructional features and structural problems found in textile mills are considered in detail

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