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Basic Construction Materials Theodore W. Marotta, Charles A. Herubin, 1993 This book is an in depth introduction covering some of the basic materials used in construction Thorough coverage of industry standards provides preparation for further study in construction methods specification writing design methods and so forth Contains coverage of the most widely used construction materials such as aggregates asphalt asphalt concrete portland cement concrete masonry iron steel and wood *Statics and Strength of Materials for Construction, Engineering Technology, and Architecture* Mohamed Askar, M. Rashad Islam, 2024-04-26 Statics and Strength of Materials for Construction Engineering Technology and Architecture Theory Analysis and Application provides students and industry professionals with the necessary statics and strength of materials background for more innovative approaches to particular fields of engineering technology construction engineering and management civil engineering and architectural technology It presents an introduction to statics a review of algebra and trigonometry concepts of vectors a classification of building structural systems an overview of advanced topics in statics and strength of materials and frameworks of real world application projects This book contains 19 chapters and discusses several topics related to statics and strength of materials such as coplanar force systems the equilibrium of particle and rigid bodies design loads beam and frame reactions trusses arches cables and pulleys space force systems centroid of areas moment of inertia friction properties of materials axial deformation bending and shear stress torsional stress combined loading stress transformation deflection and stress in columns Each chapter includes an Instructor's Solution Manual and Guide with instructional materials and comprehensive explanations of the related practice problems critical thinking exercises and application projects Physical Modelling in Geotechnics, Volume 1 Andrew McNamara, Sam Divall, Richard Goodey, Neil Taylor, Sarah Stallebrass, Jignasha Panchal, 2018-07-11 Physical Modelling in Geotechnics collects more than 1500 pages of peer reviewed papers written by researchers from over 30 countries and presented at the 9th International Conference on Physical Modelling in Geotechnics 2018 City University of London UK 17-20 July 2018 The ICPMG series has grown such that two volumes of proceedings were required to publish all contributions The books represent a substantial

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Building Construction and Technology Vijayalaxmi J.,2023-07-24 This book highlights various aspects of building construction industry based on data from field studies It discusses the challenges methodologies technological applications in building construction technology and management The book presents new approaches to effective building construction and an understanding of the impact of applications of latest technologies This book is aimed at researchers and professionals in civil engineering and building engineering management to assist in understanding the domain along with recent applications the advantages and practical limitations through real life case studies This book is useful for building engineers in understanding the effective use of technology construction methods and project delivery systems **Sustainable and Resilient Infrastructure Development in Africa's Changing Climate** Emmanuel Adinyira,Clifford Amoako,Titus Ebenezer Kwofie,Clinton Aigbavboa,Kofi Agyekum,Michael Addy,2024-10-11 This book contains the proceedings of ICIDA 2023 The conference is a platform for deliberating the delivery and management of infrastructure in Africa in the face of a changing climate It helped to engage various stakeholders in the continent and beyond on how to develop and deliver sustainable and resilient infrastructure against climate variabilities This book brings together the experiences of participants gathered through many years of research and practice across various fields of infrastructure development that can help shape the future of the African continent

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