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continuing the best selling tradition of the handbook of structural engineering this second edition is a comprehensive reference to the broad spectrum of structural engineering encapsulating the theoretical practical and computational aspects of the field the contributors cover traditional and innovative approaches to analysis design and rehabilitation new topics include fundamental theories of structural dynamics advanced analysis wind and earthquake resistant design design of prestressed structures high

performance steel concrete and fiber reinforced polymers semirigid frame structures structural bracing and structural design for fire safety

many important advances in designing high performance structures have occurred over the last several years structural engineers need an authoritative source of information that thoroughly and concisely covers the foundational principles of the field comprising chapters selected from the second edition of the best selling handbook of structural engineering this book provides a tightly focused economical guide to the theoretical practical and computational aspects of structural design expert contributors discuss a wide variety of structures including steel aluminum timber and prestressed concrete as well as reliability based design and structures based on wind engineering

reinforced concrete design 7e provides a non calculus practical approach to the design analysis and detailing of reinforced concrete structural members using numerous examples and a step by step solution format written with practicality and accessibility in mind the text does not require calculus it focuses on the math and fundamentals that are most appropriate for construction architectural and engineering technology programs revised to conform to the latest aci code aci 318 08 this edition retains its unique chapters on prestressed concrete formwork design and detailing expanded coverage of columns over 150 homework problems and numerous sample problems complete with step by step solutions

table of contents preface how to use this handbook sect 1 structural steel engineering and design sect 2 reinforced and prestressed concrete engineering and design sect 3 timber engineering sect 4 soil mechanics sect 5 surveying route design and highway bridges sect 6 fluid mechanics pumps piping and hydro power sect 7 water supply and stormwater system design sect 8 sanitary wastewater treatment and control sect 9 engineering economics index l

provides the reader with a basic understanding of the strength and behavior of reinforced concrete members and simple reinforced concrete structural systems using an elementary noncalculus practical approach this title is suitable for technologists technicians and engineering and architectural students pub desc

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