

# Handbook Of Concrete Engineering Mark Fintel

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available textbooks handbooks various publications and papers give widely different approaches for design of raft foundations these approaches make their own assumptions and deal with ideal raft symmetrical in shape and loading in

actual practice rafts are rarely so a structural designer engaged in the design of raft foundations finds it hard to select the method that can be carried out within the time and cost available for design and give adequate safety and economy this book covers complete design of raft foundations including piled rafts starting from their need type all the approaches suggested so far in published literature effect of assumptions made and values of variables selected on the design values of stresses and brings out the limitations of these approaches using actually constructed rafts results of studies carried out by the author are summarised and final recommendations given solved examples are included for each of the methods recommended comprehensive treatment of the subject makes the book helpful to the design engineers engineering teachers students and even those who are engaged in further research

this book focuses on current practices in scientific and technical communication historical aspects and characteristics and bibliographic control of various forms of scientific and technical literature it integrates the inventory approach for scientific and technical communication

marine concrete structures design durability and performance comprehensively examines structures located in under or in close proximity to the sea a major emphasis of the book is on the long term performance of marine concrete structures that not only represent major infrastructure investment and provision but are also required to operate with minimal maintenance chapters review the design specification construction and operation of marine concrete structures and examine their performance and durability in the marine environment a number of case studies of significant marine concrete structures from around the world are included which help to reinforce the principles outlined in earlier chapters and provide useful background to these types of structures the result is a thorough and up to date reference source that engineers researchers and postgraduate students in this field will find invaluable

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to strengthen the contemporary focus of this volume we have added about forty architects and have deleted some whose activity ceased before world war ii in making these decisions we have been assisted by an advisory board as in the first volume we have continued to define the word architect very broadly so as to include planners theorists structural engineers and landscape architects whose work seems to be central to the enterprise of creating habitable spaces in our day editor s note

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