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anchors are primarily used in the construction of foundations of earth supported and earth retaining structures the anchors are used in

construction to transmit the outwardly directed load to soil at a greater depth and or farther from the structure although earth anchors have been used in practice for several hundred years proper theoretical developments for purposes of modern engineering design have taken place only during the past twenty years or so this book summarizes most of the theoretical and experimental works directed toward the ultimate and allowable holding capacity of earth anchors the book contains six chapters with detailed discussions on horizontal vertical and inclined anchor plates helical anchors and anchor piles discussions on the failure mechanism in soil located around the anchor as well as various theories to calculate the ultimate and allowable loads are presented laboratory and field test results which are required to supplement and verify the theories have also been included this book is of interest to consulting engineers in geotechnical engineering as well as geotechnical engineering researchers and engineering libraries

as the dominant star in our sky the sun has been alternately worshipped as a god and viewed as a threat over the course of human history despite significant advances in astronomy the sun continues to surprise us most notably in its production of so called space weather that impacts technology here on earth this unique mixture of familiarity and mystery has made the sun a main character in popular media over the past three centuries this book examines how popular media have adapted to our ever changing understanding of the inner workings of the sun it provides a valuable way to observe the inherent problems of communicating science to a non technical audience chapters cut through the widespread hype found on the internet and instead explore our ever improving scientific exploration of the sun the persistent misconceptions surrounding it the fate of the sun and its relation to the fate of the earth and why despite comments to the contrary by oscar wilde the average person should care about sunspots

anchors are primarily used in the construction of foundations of earth supported and earth retaining structures the fundamental reason for using earth anchors in construction is to transmit the outwardly directed load to the soil at a greater depth and or farther away from the structure although earth anchors have been used in practice for several hundred years proper theoretical developments for purposes of modern engineering designs have taken place only during the past 40 to 45 years this book summarizes most theoretical and experimental works directed toward the development of proper relationships for ultimate and allowable holding capacity of earth anchors j ross publishing offers a supplemental download a customizable powerpoint instructional slide presentation prepared by the authors that complements the material covered in the book chapter by chapter

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theoretical and experimental works directed toward the development of proper relationships for ultimate and allowable holding capacity of earth anchors

primarily designed and constructed to resist outwardly directed loads imposed on the foundation of a structure anchor plates play an important role in the design of structures including seawalls transmission towers tunnels buried pipelines and retaining walls design and construction of soil anchor plates focuses on the various theories based on the design and construction techniques of anchor plates in soil mechanics the focus of this reference is on design methods theories and procedures for constructing permanent or temporary ground anchors and anchored systems topics include general requirements of vertical anchor plates and design criteria estimation of ultimate capacity in vertical anchor plates general requirements of vertical anchor plates and design criteria type and length of inclined anchor plates early theories on anchor plates in multi layers soil and basic theories on passive pressure in vertical anchor plates with this reference researchers and designers will find a valuable guide to the various theories techniques and equations for anchor design basic theories on passive pressure in vertical anchor plates estimation of ultimate capacity in vertical anchor plates uplift capacity for shallow anchor plates requirements of vertical anchor plates and design criteria type and length of inclined anchor plates

treating anchorages as a direct application of the laws of statics and the theories governing the transfer of load this book focuses on designs that are safe and reasonably priced it is divided into two parts following a general introduction in the first chapter part one goes on to explore anchor systems components installation and construction details presents special anchor systems such as extractable compression type multibell and regroutable anchors analyzes the transfer of load and its relation to failure modes and anchor load capacity deals with design considerations covers mechanisms and types of corrosion and details anchor stressing testing programs and evaluation standards part two considers uses and applications and design aspects of anchored structures presents design examples of practical value and reasonable simplicity and incorporates examples and case histories

irregular shape anchors in cohesionless soils presents a new type of soil anchor that can significantly lower cost and preparation time for application in low cohesion soils the experimental data provided helps readers design and implement the new devices for their projects the author introduces the specific problem of soil anchors in low cohesion soils in chapter one in chapter two a literature review is presented comparing findings of previous researchers and positioning irregular shape anchors isa within the most traditional types of soil anchors in chapter three the methods used for testing isa are presented together with the specific properties of sands anchor materials and the model of the fracture mechanism the experimental results are covered in chapter four including comparisons in embedment ration and sand density the failure mechanism is discussed both for loose and dense sands in chapter five the author compares the experimental data with the theoretical and computational results in chapter six the author presents his conclusions and recommendations on the usage of isa to projects researchers

in geotechnical engineering can use the methods and models presented in the book for their own projects practicing engineers will benefit from the compiled experimental data and comparisons with most traditional types of soil anchors introduces a new type of soil anchor offers a thorough literature review on soil anchor types presents design specifications and practical data that can be used in new projects provides engineers with a way to save implementation time and costs in geotechnical projects

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