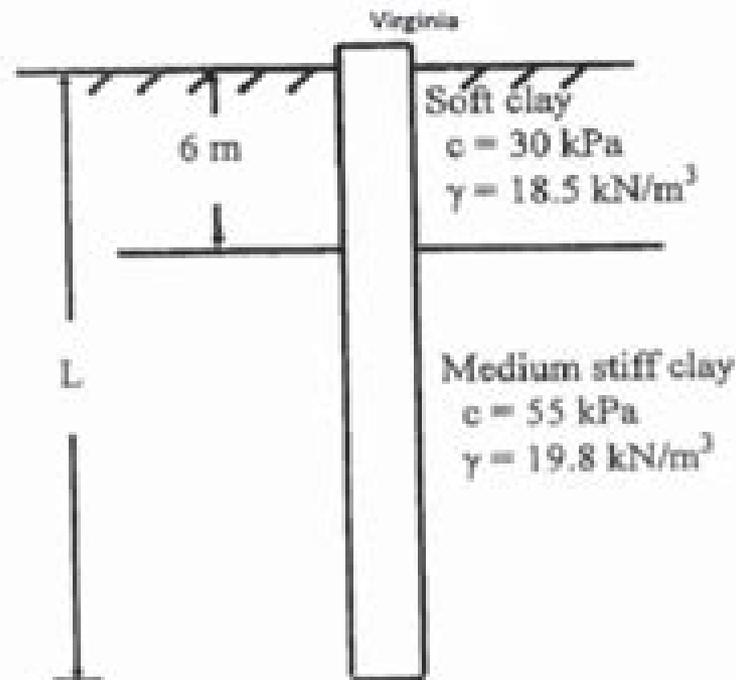


Problem 2

For the design of a pile foundation for a pier supporting a bridge across Virginia, soil samples were recovered from boreholes and laboratory tests were carried out. The results of the soil investigation at the test site are shown in Fig. 2. Two pile types are to be considered in the design, the first type is an H-pile of width 310-mm and the second is a 460-mm diameter steel pipe-pile, which has wall thickness of 12.7 mm and is to be filled with concrete. The axial load of the pier is 5 MN. The single pile design load is to be limited to 600 kN for driveability requirements.

- Use the results of soil investigation to calculate the required length of each of the piles. (use a factor of safety $FS=2.5$). (10 marks)
- Design the pile group foundation to support the pier (use a factor of safety $FS = 2.5$). Consider spacing to diameter ratio, $S/d = 3$. (5 marks)
- Calculate the settlement of the pile group using the approximate method for pile groups in cohesive soils assuming that the bedrock is at a depth 45 m from the ground surface (10 marks)



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Z. P. Bažant



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Problem Solving in Foundation Engineering using foundationPro Mohammad Yamin, 2015-09-08 This book is at once a supplement to traditional foundation engineering textbooks and an independent problem solving learning tool The book is written primarily for university students majoring in civil or construction engineering taking foundation analysis and design courses to encourage them to solve design problems Its main aim is to stimulate problem solving capability and foster self directed learning It also explains the use of the foundationPro software available at no cost and includes a set of foundation engineering applications Taking a unique approach Dr Yamin summarizes the general step by step procedure to solve various foundation engineering problems illustrates traditional applications of these steps with longhand solutions and presents the foundation Pro solutions The special structure of the book allows it to be used in undergraduate and graduate foundation design and analysis courses in civil and construction engineering The book stands as valuable resource for students faculty and practicing professional engineers This book also Maximizes reader understanding of the basic principles of foundation engineering shallow foundations on homogeneous soils single piles single drilled shafts and mechanically stabilized earth walls MSE Examines bearing capacity and settlement analyses of shallow foundations considering varying elastic moduli of soil and foundation rigidity piles and drilled shafts Examines internal and external stabilities of mechanically stabilized earth walls with varying horizontal spacing between reinforcing strips with depth Summarizes the step by step procedure needed to solve foundation engineering problems in an easy and systematic way including all necessary equations and charts

SOIL MECHANICS and FOUNDATION DESIGN Liiban A. Affi, 2013-10-10 **Foundation Engineering** Rolt Hammond, 1958 **Foundation Engineering: a Survey of Modern Practice in the Solution of Foundation Problems of All Kind** Rolt Hammond, 1955 *Shallow Foundations* Tharwat M. Baban, 2016-04-12 *Shallow Foundations Discussions and Problem Solving* is written for civil engineers and all civil engineering students taking courses in soil mechanics and geotechnical engineering It covers the analysis design and application of shallow foundations with a primary focus on the interface between the structural elements and underlying soil Topics such as site investigation foundation contact pressure and settlement vertical stresses in soils due to foundation loads settlements and bearing capacity are all fully covered and a chapter is devoted to the structural design of different types of shallow foundations It provides essential data for the design of shallow foundations under normal circumstances considering both the American ACI and the European EN Standard Building Code Requirements with each chapter being a concise discussion of critical and practical aspects Applications are highlighted through solving a relatively large number of realistic problems A total of 180 problems all with full solutions consolidate understanding of the fundamental principles and illustrate the design and application of shallow foundations

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