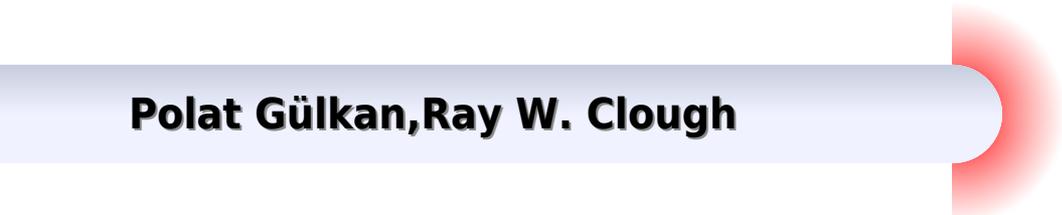


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Mechanics of Structures and Materials XXIV Hong Hao,Chunwei Zhang,2019-08-08 Mechanics of Structures and Materials Advancements and Challenges is a collection of peer reviewed papers presented at the 24th Australasian Conference on the Mechanics of Structures and Materials ACMSM24 Curtin University Perth Western Australia 6 9 December 2016 The contributions from academics researchers and practising engineers from Australasian Asia pacific region and around the world cover a wide range of topics including Structural mechanics Computational mechanics Reinforced and prestressed concrete structures Steel structures Composite structures Civil engineering materials Fire engineering Coastal and offshore structures Dynamic analysis of structures Structural health monitoring and damage identification Structural reliability analysis and design Structural optimization Fracture and damage mechanics Soil mechanics and foundation engineering Pavement materials and technology Shock and impact loading Earthquake loading Traffic and other man made loadings Wave and wind loading Thermal effects Design codes Mechanics of Structures and Materials Advancements and Challenges will be of interest to academics and professionals involved in Structural Engineering and Materials Science Dynamic Response and Deformation Characteristic of Saturated Soft Clay under Subway Vehicle Loading Yiqun Tang,Jie Zhou,Xingwei Ren,Qi Yang,2014-01-08 Involving several areas of geological engineering geotechnical engineering and tunnel engineering this book describes the soft soil deformation characteristics and dynamic responses induced by subway vibration load Based on field monitoring and laboratory testing data with both comprehensive micro and macroanalysis the authors present dynamic characteristics and deformation settlement of saturated soft clay surrounding subway tunnels using dynamic and static methodology Mechanism of deformation failure in microstructure of soft clay soil

dynamic response macro deformation and settlement are all discussed and analyzed thoroughly and systematically Some of the research findings in this book have been widely applied by large subway companies and will have broader application prospects in future All the above make this book a valuable reference not only for technical engineers working in subway design or construction but also for advanced graduate students Prof Yiqun Tang works at the Department of Geotechnical Engineering Tongji University Shanghai China

The Response of Soils to Dynamic Loadings Frederick V.

Lawrence,1963 Dilatational waves of ultrasonic frequency are produced in a laboratory specimen of soil by energizing a barium titanate crystal and the resultant waves picked up by a second crystal The transit time of the wave front is observed by displaying input and output signals on an oscilloscope Wave velocity as a function of confining pressure was measured for Ottawa sand and for glass beads The velocity varied somewhat with specimen thickness apparently because of dispersion of very high frequency portions of the wave front The measured velocity varied approximately as the 1/4 to 1/5th power of the confining pressure and agreed very closely with the values calculated from Brandt's equations The measured velocities were reasonably consistent with the rod and shear wave velocities reported by Richart Author *Technical Abstract Bulletin*,1967

Waves and Vibrations in Soils Jean-François Semblat,Alain Pecker,2009 *Developments in Dynamic*

Soil-Structure Interaction Polat Gülkan,Ray W. Clough,2012-12-06 For the last couple of decades it has been recognized that the foundation material on which a structure is constructed may interact dynamically with the structure during its response to dynamic excitation to the extent that the stresses and deflections in the system are modified from the values that would have been developed if it had been on a rigid foundation This phenomenon is examined in detail in the book The basic solutions are examined in time and frequency domains and finite element and boundary element solutions compared Experimental investigations aimed at correlation and verification with theory are described in detail A wide variety of SSI problems may be formulated and solved approximately using simplified models in lieu of rigorous procedures the book gives a good overview of these methods A feature which often lacks in other texts on the subject is the way in which dynamic behavior of soil can be modeled Two contributors have addressed this problem from the computational and physical characterization viewpoints The book illustrates practical areas with the analysis of tunnel linings and stiffness and damping of pile groups Finally design code provisions and derivation of design input motions complete this thorough overview of SSI in conventional engineering practice Taken in its entirety the book authored by fifteen well known experts gives an in depth review of soil structure interaction across a broad spectrum of aspects usually not covered in a single volume It should be a readily useable reference for the research worker as well as the advance level practitioner abstract This book treats the dynamic soil structure interaction phenomenon across a broad spectrum of aspects ranging from basic theory simplified and rigorous solution techniques and their comparisons as well as successes in predicting experimentally recorded measurements Dynamic soil behavior and practical problems are given thorough coverage It is intended to serve both as a

readily understandable reference work for the researcher and the advanced level practitioner NUMGE 2002 Philippe
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