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prime methodology for achieving and sustaining world class efficiency and effectiveness of critical business processes

The Chemical Engineer, 2006 Single Piles and Pile Groups Under Lateral Loading Lymon C. Reese, William F. Van Impe, 2010-12-15 The complexities of designing piles for lateral loads are manifold as there are many forces that are critical to the design of big structures such as bridges offshore and waterfront structures and retaining walls The loads on structures should be supported either horizontally or laterally or in both directions and most structures have in common that they are founded on piles To create solid foundations the pile designer is driven towards finding the critical load on a certain structure either by causing overload or by causing too much lateral deflection This second edition of Reese and Van Impe's course book explores and explains lateral load design and procedures for designing piles and pile groups accounting for the soil resistance as related to the lateral deflection of the pile It addresses the analysis of piles of varying stiffness installed into soils with a variety of characteristics accounting for the axial load at the top of the pile and for the rotational restraint of the pile head The presented method using load transfer functions is currently applied in practice by thousands of engineering offices in the world Moreover various experimental case design examples including the design of an offshore platform pile foundation are given to complement theory The rich list of relevant publications will serve the user into further reading Designed as a textbook for senior undergraduate graduate student courses in pile engineering foundation engineering and related subjects this set of book and CD ROM will also benefit professionals in civil and mining engineering and in the applied earth sciences

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