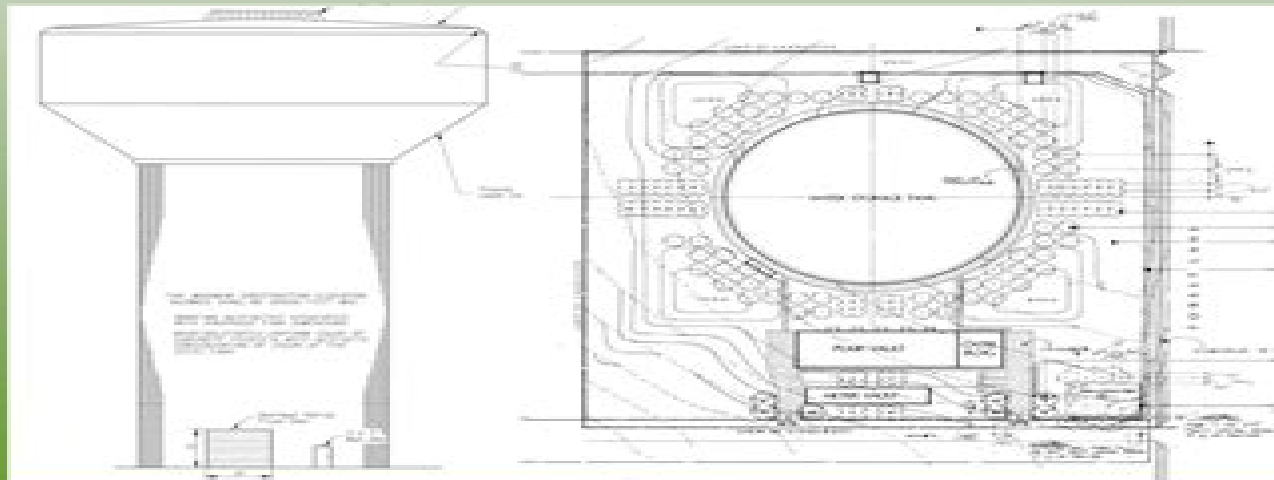




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October 2012

Pci Tank Design Manual

Edward G. Nawy

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Journal - Prestressed Concrete Institute Prestressed Concrete Institute, 1982 **Performance of Physical Structures in Hurricane Katrina & Hurricane Rita: A Reconnaissance Report ,** **An Index of U.S. Voluntary Engineering Standards** United States. National Bureau of Standards, 1971 **An Index of U.S. Voluntary Engineering Standards** William J. Slattery, 1971 **ACI Manual of Concrete Practice** American Concrete Institute, 2002

Scientific and Technical Books and Serials in Print , 1984 Prestressed Concrete Technology Gyula Fogarasi, 1986
Design and Performance Verification of UHPC Piles for Deep Foundations Thomas L. Vande Voort, Muhannad T. Suleiman, Sri Sritharan, 2008 The strategic plan for bridge engineering issued by AASHTO in 2005 identified extending the service life and optimizing structural systems of bridges in the United States as two grand challenges in bridge engineering with the objective of producing safer bridges that have a minimum service life of 75 years and reduced maintenance cost Material deterioration was identified as one of the primary challenges to achieving the objective of extended life In substructural applications e g deep foundation construction materials such as timber steel and concrete are subjected to deterioration due to environmental impacts Using innovative and new materials for foundation applications makes the AASHTO objective of 75 years service life achievable Ultra High Performance Concrete UHPC with compressive strength of 180 MPa 26 000 psi and excellent durability has been used in superstructure applications but not in geotechnical and foundation applications This study explores the use of precast prestressed UHPC piles in future foundations of bridges and other structures An H shaped UHPC section which is 10 in 250 mm deep with weight similar to that of an HP 10x57 steel pile was designed to improve constructability and reduce cost In this project instrumented UHPC piles were cast and laboratory and field tests were conducted Laboratory tests were used to verify the moment curvature response of UHPC pile section In the field two UHPC piles have been successfully driven in glacial till clay soil and load tested under vertical and lateral loads This report provides a complete set of results for the field investigation conducted on UHPC H shaped piles Test results durability drivability and other material advantages over normal concrete and steel indicate that UHPC piles are a viable alternative to achieve the goals of AASHTO strategic plan **NBS Special Publication** , 1971 **Subject Guide to Books in Print** , 1993 **Prestressed Concrete** Edward G. Nawy, 1999 Of Step by Step Trial and Adjustment Procedure for the

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