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and analysis theory.

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Repair of Prestressed Concrete Beams with Damaged Steel Tendons Using Post-Tensioned Carbon Fiber-Reinforced Polymer Rods, by Clayton A. Burningham, Chris P. Pantelides, and Lawrence D. Reaveley

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1122 ACI Structural Journal/September-October 2017 In micro-models, the emphasis lies in developing transport equations for the reactants and the diffusion processes to quantify the gel formation and its swelling; the aggregate and the cement paste are typically modeled separately.12-14 The meso-models are focused on dimensions between 10

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ACI Structural Journal - Mar, Apr 2013 - Civil Engineering

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650 ACI Structural Journal/July-August 2013 Guohui Guo is a Senior Project Engineer with Haris Engineering, Inc., Kansas City, KS. He received his PhD in civil engineering from the University of Kansas, Lawrence, KS. His research interests include the analysis and design of a wide range of struc-

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286 ACI Structural Journal/March-April 2013 Jimmy Susetyo is a Practicing Engineer at Hatch Mott MacDonald Limited, Mississauga, ON, Canada. He received his PhD in 2009 from the University of Toronto, Toronto, ON, Canada.

Writing for ACI Journals

The American Concrete Institute. Founded in 1904 and headquartered in Farmington Hills, Michigan, USA, the American Concrete Institute is a leading authority and resource worldwide for the development, dissemination, and adoption of its consensus-based standards, technical resources, educational programs, and proven expertise for individuals and organizations involved in concrete design ...

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ACI Structural Journal/September-October 2012 667 In real design of large creep-sensitive structures, the integral-type creep law arising from the principle of superposition must be converted to an equivalent rate-type creep law with internal variables whose current values account for the previous history of viscoelastic strain.

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ACI Structural Journal/March-April 2006 245 which in all three types of structures resulted in an increase in ductility and strength; the enhanced ductility, in turn, led to a flexural failure rather than a shear collapse, as exemplified in two identical beams, one cast with the reference (plain) concrete while the other with high strength fibers.¹²

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