PUBLICATIONS

PAPERS

PRESENTATIONS

“FABRIC-FORMED CONCRETE MEMBER DESIGN.” Paper presented at the 2nd International Conference on Flexible Formwork — held at University of Bath, England. 2012.

For more information from this past conference see this webpage in ***FabWiki***: 2nd International Conference on Flexible Formwork (2012 icff)

“FABRIC-FORMED CONCRETE MEMBER DESIGN.” Paper presented at the 5th International Conference on Textile Composites and Inflatable Structures held at Campus Nord of the Technical University of Catalonia, Barcelona, Spain. 2011.

For more information from this past conference see this webpage in ***FabWiki***: V International Conference on Textile Composites and Inflatable Structure

“Fabric forms for architectural concrete.” Article written for Concrete Plant International, June 2010.

This article was written at the request of the editor of Concrete Plant International based out of Cologne, Germany and was based on a presentation made at the Fall 2009 ACI Formwork Session held in New Orleans. This article may be read online or downloaded here. More information on this international publication may be found thru this link: CPI-Worldwide.

“FABRIC-FORMED CONCRETE, A STATE-OF-THE-ART.” A presentation on this topic was made in the Construction, Formwork, Scheduling, Tolerances and Communication session for the Fall 2009 American Concrete Institute (ACI) Convention.

“FABRIC-FORMED CONCRETE MEMBER DESIGN.” A presentation on this topic was made in the Practical Use of Finite Element Analysis in the Design of Concrete Structures session for the Fall 2008 American Concrete Institute (ACI) Convention.

“FABRIC-FORMED CONCRETE.” Article written for STRUCTURE Magazine, July 2007.

This article may be read online here or downloaded here.

“FABRIC-FORMED CONCRETE MEMBER DESIGN.” Paper presented at the 1st International RILEM Conference — Textile Reinforced Concrete held at RWTH Aachen University, Germany. 2006.

For more information from this past conference see this webpage in ***FabWiki***: 1st International RILEM Conference - Textile Reinforced Concrete (ICTRC)

“FABRIC-FORMED CONCRETE PANEL DESIGN.” Papers on this topic and presentation of these papers were made at the 2006 Architectural Engineering National Conference and the 17th Analysis & Computation Specialty Conference held in conjunction with the 2006 ASCE Structures Congress.

This paper may be downloaded here

“FABRIC-FORMED CONCRETE PANEL DESIGN.” A presentation on this topic was made in the Research in Progress Session for the Fall 2005 American Concrete Institute (ACI) Convention.

“FABRIC-FORMED CONCRETE PANEL DESIGN.” Master’s thesis, Milwaukee School of Engineering. 2004.

“Behavior of Laterally Loaded Caissons.” Unpublished research paper for Flad & Associates of Wisconsin, Inc. 1986.

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