

Calls for Papers

Notable Concrete in Washington, DC, and Vicinity

Document: Compendium of notable concrete in Washington, DC, and vicinity for publication at the ACI Fall 2014 Convention in Washington, DC, October 24-30, 2014; compiled by ACI Committee 124, Concrete Aesthetics, and cosponsored by the ACI National Capital Chapter and the American Institute of Architects DC Chapter. This document will also be available as an electronic file on the ACI website and may be excerpted in *Concrete International*. Images submitted will be stored and available as electronic files on the ACI website and may be used in ACI educational and promotional materials. Exceptional images may merit placement on the cover of *Concrete International*.

Solicited: Image and brief description of notable concrete (cast-in-place, precast, post-tensioned, FRP, masonry, tilt-up, etc.) in all types of uses (buildings, monuments, pavement, silos, bridges, crypts, furniture, retaining walls, utility poles, tanks, sculptures, culverts, plazas, and whatever else has caught your attention). Significance may be historical, aesthetic, sustainable, functional, structural, construction-related, unusual use or application, or simply personal affection.

Requirements: 1) Name and location of submission; image (photograph, drawing, or sketch) that is not copyrighted; 2) brief description that establishes significance and lists credits; and 3) submitter's name, title, organization, city and state, telephone, and e-mail address. Location information should include zip code. Submit all information in electronic format: image as JPG or TIF file at least 1 MB (but no more than 4 MB); text in e-mail or as MS Word document (100 words maximum).

Deadline: Submissions are due by July 1, 2014.

Send to: Michael J. Paul, Built Form LLC, 304 Country Club Drive, Wilmington, DE 19803; e-mail: mjp@built-form2.com.

Investigation of Unexpected Performance and Properties of Cementitious Mixtures

Meeting: Workshop on Methods for Investigation of Unexpected Performance and Properties of Cementitious Mixtures, December 7, 2014, in New Orleans, LA, during ASTM International's December 2014 Committee Week; sponsored by ASTM Subcommittee C09.48, Performance of Cementitious Materials and Admixture Combinations.

Solicited: As concrete and related mixtures become more complex, with multiple and/or unfamiliar cementitious materials and chemical admixtures, prediction of performance and properties becomes more challenging. Unexpected

trends are experienced more frequently, and resolution is often elusive. Both plastic and hardened mixture properties may be affected, and may include development of initial workability and/or workability retention, setting characteristics, abnormal or rapid early stiffening, inadequate or higher than expected strength development, air entrainment, volume change, bleeding, and finishability. The objectives of this workshop are to present case history examples of unexpected performance and properties that have been observed in such mixtures and methods that were useful in evaluating and understanding them; consider and generate dialogue on the extent to which various standard methods and standard practices such as those based on paste or mortar mixtures can be useful in understanding such behavior and leading to resolution of problematic trends, and present new approaches and methods or modifications to existing tests or practices that have been productively used toward these ends.

Requirements: Potential presenters are invited to submit a title and abstract of 500 words or less on specific experiences and/or research or method development that supports these objectives. Identify the presenter(s) who will attend the workshop and will present.

Deadline: Abstracts are due by August 31, 2014.

Send to: Workshop Co-Chair Tim Cost, Holcim (US) Inc., e-mail: tim.cost@holcim.com.

Calls for Papers: Submission Guidelines

Calls for papers should be submitted no later than 3 months prior to the deadline for abstracts. Please send meeting information, papers/presentations being solicited, abstract requirements, and deadline, along with full contact information to: Keith A. Tosolt, Managing Editor, *Concrete International*, 38800 Country Club Drive, Farmington Hills, MI 48331; e-mail: Keith.Tosolt@concrete.org. Visit www.callforpapers.concrete.org for more information.

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