ACI 228 Meeting Agenda

Nondestructive Testing of Concrete

Virtual web meeting

3/29/2020 9:30 AM-12:30 PM (central time)

Mission: Develop and report information on methods to estimate in-place strength and nondestructive techniques for evaluation of concrete materials and structures.

COMMITTEE BUSINESS:

1. Administrative
   1.1. Welcome, introductions, and apologies for absence
   1.2. Approval of agenda
   1.3. Report on committee membership
   30 voting members, 60 associate members, 12 consulting members.
   1.4. Review of proposed new standing committee goals: 1) Revise ACI 228.2R; "Nondestructive Test Methods for Evaluation of Concrete in Structures;" 2) Create ACI 228.3R; "Guide for Conducting a Visual Inspection of Concrete in Service;” 3) Assist in development of certification program for NDT Technicians (ACI 601-F); 4) Administer ACI James Instruments Award
   1.5. Approval of previous meeting’s minutes
   The previous meeting’s minutes were approved by web ballot. Corrected, final minutes from the Cincinnati meeting are posted on the committee website.

2. Old Business
   2.1. Update on NDT Technician certification task group efforts (Malcolm Lim and Michael Morrison)
   2.2. Review of document 228.3R ballots
   2.3. Update on James-NDT award (Dirk Heidbrink)
   2.4. Update on development of Committee “Tech Notes”
   One complete draft document is finished: “What should an owner/client know about nondestructive testing (NDT)?” Two documents are still under development: “Issues associated with GPR (defects and damage)” and “Calibration, Verification, and Validation in NDE Practice.”
3. New Business

3.1. Discussion of revision of 228.2R document

3.2. Discussion of future technical session topics

Topics suggested previously were data fusion (Larry Olson reporting), and NDT for transport properties (Chris Ferraro reporting).

4. Adjournment

The next meeting will be held at the ACI Fall Convention in Raleigh, NC.