

AGENDA – v3

ACI Committee 228 - Nondestructive Testing of Concrete Marriott Waterside, Tampa FL – Room: M-MEETING ROOM 9&10 Sunday 3rd April, 10.00 a.m – 12.30 p.m.

1. Call to order / meeting objectives / approval of agenda. (J Popovics to chair 1st half in Forde's absence at TAC)
2. Self-Introduction of participants.
3. Apologies for absence.
4. Review and approval of Minutes of 21st March 2010 meeting Chicago, IL
5. Update: Technical session: on "Rapid Nondestructive Testing of Reinforced Concrete Bridge Decks - From Theory to Practice," Fall, Oct 16-20, 2011, Cincinnati, OH; sponsored by 342 & 228 (Bice)
6. Liaison reports (2 minutes each):
 - ACI 201 Durability of Concrete (Boyd)
 - ACI 207 Mass Concrete (Ferraro)
 - ACI 214 Evaluation of Results of Tests Used to Determine the Strength of Concrete (Hindo)
 - ACI 222 Corrosion of Metals in Concrete (Poston)
 - ACI 224 Cracking (Poston)
 - ACI 231 Properties of Concrete at Early Ages (T Voigt)
 - ACI 236 Material Science of Concrete (Basheer)
 - ACI 301 Specifications for Concrete (Carino)
 - ACI 307 Mass Concrete (Ferraro)
 - ACI 311 Inspection of Concrete (Jenkins)
 - ACI 336 Footings, Mats and Drilled Piers (Hertlein)
 - ACI 362 Parking Structures (Dragunsky)
 - ACI 364 Rehabilitation (Dragunsky/Kesner)
 - ACI 365 Service Life (Basheer)
 - ACI 342 Evaluation of Concrete Bridges and Bridge Elements (Bice)
 - ACI 437 Strength Evaluation of Existing Concrete Structures (Kesner)
 - ACI 440 FRP (Brown)
 - ACI 444 Experimental Methods (J. Popovics)
 - ACI 543 Concrete Piles (Ciggelakis)
 - ACI 546 Repair (Lozen)
 - ACI 562, Evaluation, Repair, and Rehabilitation of Existing Concrete Buildings (Kesner)
 - ACI E706 Repair Application Procedures (Lozen)
 - ICRI (Lozen)
 - TRB AFF40-1, the nondestructive evaluation subcommittee (Olson/Boyd)
7. 228 Goals – just 3 needed:
 - 1) Publish: "Nondestructive Test Methods for Evaluation of Concrete in Structures," ACI 228.2R;
 - 2) Produce a Special Issue in an Elsevier journal from the Puerto Rico session (Boyd/Forde)
 - 3) Administer ACI James Instruments Award (Heidbrink)
8. ACI/James Instruments Award Winner & Presentation by the winner (Heidbrink) [may be taken here or later]
9. Reports (5 minutes each except 228.1R revision):
 - Journal Special Issue from Puerto Rico – JCBM (Boyd/Forde)
 - Status of 228.2R document revision – progress review by Staff/TAC (Forde).
 - Status of 228.1R document revision – Detailed report from Task Group Leader (Kesner) or Hertlein
10. Recent and Upcoming Meetings (2 minutes)
 - Report on any NDT conferences held since last committee meeting.
 - Upcoming conferences.
11. "Technician Certification", (Dodge/Hertlein/Lim)
12. New business, Informal presentations and open discussion:
 - Other NDT committee activities.
 - Presentation by Larry D Olson, Olson Engineering
 - New products, novel projects, research projects, etc.
13. Preferred day / time for next meeting – Sunday at 10.00 a.m.?
14. Adjourn.