

SUBCOMMITTEE ON MATERIALS

2016 Annual Meeting – Greenville, SC

Monday August 1, 2016

10:15 – 11:15 PM EST

TECHNICAL SECTION 3b

Concrete Materials and Fresh Concrete Properties

- I. Call to Order and Opening Remarks**
- II. Roll Call**
- III. Approval of Technical Section Minutes**
- IV. Old Business**
 - A. Review of Spring Ballots
 - R 064 Sampling and Fabrication of 50-mm (2-in.) Cube Specimens Using Grout (Non-Shrink) or Mortar – Passed with no negatives
 - T 121m-t121 Density (Unit Weight), Yield, and Air Content (Gravimetric) of Concrete – Negatives Addressed
 - T 152 Air Content of Freshly Mixed Concrete by the Pressure Method – Negatives Addressed
- V. New Business**
 - A. AMRL/CCRL - Observations from Assessments?
 - B. Presentation by Industry/Academia
 1. Tyler Ley
 - Update on SAM
 - Update to tp 118 - Characterization of the Air-Void System of Freshly Mixed Concrete by the Sequential Pressure Method
 2. Lawrence Sutter
 - Update on Research
 - C. Standards Requiring Reconfirmation
 - D. Research Proposals
 - 20-7 RPS
 - Full NCHRP RPS
 - E. NCHRP Issues
- VI. Open Discussion**
- VII. Adjourn**