

## **SUBCOMMITTEE ON MATERIALS**

2016 Annual Meeting – Greenville, SC

Wednesday, August 3, 2016

10:15 – Noon EST

### **TECHNICAL SECTION 3c Hardened Concrete Properties**

(See attachment on Standard Status of 3c Standards 7-2016)

- I. Call to Order and Opening Remarks – Felag (RI) Chair, Babish (VA) Vice Chair**
- II. Roll Call**
- III. Approval of Technical Section Minutes**
- IV. Old Business**
  - A. SOM Ballot Items
    1. Dual Ring Test – Weiss - Attachment 1
  - B. TS Ballots
    - i. 16-02 – T 358 - Concrete Resistivity – Initiated by MO Research - Attachment 2
      1. T 358 Note 4 – Oak (MT) - Attachment 3
    - ii. 16-03 – ASR by CAE – Anol and Cecil - Attachment 4a & b
  - C. Task Force Reports
    - i. 15-01 – t 24 – Bob Horwhat (PA) - Attachment 5
- V. New Business**
  - A. Research Proposals
    1. 20-7 RPS
    2. Full NCHRP RPS
  - B. AMRL/CCRL – Mr. Powell
  - C. NCHRP Issues – Mr. Hanna
  - D. Correspondence, calls, meetings
  - E. Presentation by Industry/Academia
  - F. Proposed New Standards
    - i. Performance Engineered Mixtures – Praul (FHWA) - Attachment 6
  - G. Proposed New Task Forces
  - H. Standards Requiring Reconfirmation
    - i. T 259
  - I. SOM Ballot Items (including any ASTM changes/equivalencies)
    - i. R39 - ASTM - Attachment 8
    - ii. T22 – ASTM + Tolerances - Attachment 9a & b
    - iii. T 23 – ASTM & WAQTC - Attachment 10a & b
    - iv. T 97 - ASTM - Attachment 11
    - v. T 160 - ASTM - Attachment 12
    - vi. T 161 - ASTM - Attachment 13

- vii. T 177 - ASTM - Attachment 14
- viii. T 231 - ASTM - Attachment 15
- ix. T 276 – ASTM - Attachment 16
- x. PP 58 – Full Standard & Photos - Attachment 17
- xi. PP 65 – Revision, 1 yr Extension or Full Standard
- xii. TP 119 – Revision or 2 yr. Reconfirmation or Full Standard

**VI. Open Discussion**

- A. Calcium Oxychloride – Weiss - Attachment 20
- B. Formation Factor – Weiss - Attachment 21
- C. Boil Test – Weiss - Attachment 22
- D. MIT ScanT2 - Attachment 23

**VII. Adjourn**

DRAFT