



Technical Committee

Wednesday July 31, 2019

10 AM – 12 PM

The Place at Innsbrook

Richmond, Virginia

- I. Call to Order – [Kuhn @ 10:00](#)
- II. Antitrust Statement - [Kuhn](#)
- III. Introductions – [Kuhn \(attendee list available\)](#)
- IV. Approval of April 24, 2019 Minutes
 - i. [Motion to approve TChua, 2nd DWilson, approved](#)
- V. Action Items
 - a. Technical Bulletins: #7 W/C Ratio
 - i. [Technical Bulletin #7 now published to website](#)
 - a. [Please continue to send topics to JGreenwood](#)
(other technical bulletin topics?)
 - i. [Salt Scaling – Bdenison](#)
 - ii. [Pavement Design?? – HKeiper](#)
 - b. Newsletter articles:
 - [low alkali cement – Now on website](#)
 - [send additional ideas to Jennifer](#)
 - i. [Curing boxes – Gkuhn](#)
 - ii. [Chloride Calculations – Bneal](#)
 - iii. [ASR - TChua](#)
 - b. Selection of formal VDOT Representatives for COOP group ** not needed now
 - a. [Coop is will be returning to old format, for now as JSchuler \(VDOT\) and ABeyke\(VDOT\) assume new positions relative to concrete industry.](#)
 - c. [Communicate thoughts on Concrete Adherence Program to chairman](#)

- a. Chair requesting input for potential proposal to Board of Directors that Tech Comm continue pursuing subject.
- b. Further discussion included
 - i. ideas to invite labs representatives to discuss
 - ii. Regional Roundtables to present/discuss
- c. Majority agreement that some field practices need to be addressed
- d. Motion by HKeiper: TC should propose to BoD feasibility of Tech Comm pursuing further
 - i. Motion furthered by Char
 - ii. Motion by DWilson to pursue Regional Roundtable idea
 - 1. 2nd by RNeal, Motion approved
 - iii. Volunteers to rough-out agenda: DVanWyhe, DWilson, MDerby, GKuhn

VI. Old Business

- a. Jobsite Testing – ASTM C-31 Compliance (covered in V.d. discussion above)
- b. Colorado Concrete Adherence Program (covered in V.d. discussion above)

VII. Member Updates:

- Materials (cem, ash, agg, admix, ...)
 - o MCrenshaw: Changes to VDOT Approved Supplier List to include direction for concrete producers to find non-Grading A Fine Aggregates for Options 2 & 3 mix designs.
 - Verbiage had been added at April 2019 update though now removed (July 2019)
 - MCrenshaw following up with KWilliam @ VDOT Physical Lab
- Producers
- Other (labs, vrmca, ...)

VIII. VDOT COOP Meeting

Date/Format: Monday Aug 5 (9:30a – 3p, lunch provided at 12)

Action Items:

Fines special provision (can be found @ [supplemental specification to section 202 - fine aggregates](#))

New Items:

“Qualified” QC Representative that must be onsite for mix adjustments

What is the definition of a “Qualified QC Representative?”

VDOT Acceptance of Trial Batch Cylinders

Curious as to why VDOT is getting away from compression testing of producer cylinders?

Existing Topics (see attached COOP document) @ [action items for this meeting here](#)

IX. New Business

X. Articles & Info

~~6/3 Boykin—precast highway slab repairs~~

- i. Build VA Strong Campaign
- ii. JGreenwood reports getting strong attention to Technical Bullietinns and Articles
- iii. JGreenwood considering condensing CIP’s for non-technical audience
- iv. JGreenwood soliciting articles for publication on website/social media

XI. Program

Real Time Air Content Testing – Imperial

- i. Derek presented AIRtrac Mobile system

XII. Future Meetings

Technical Committee: Oct 30, 2019 The Place

- i. November 6, 2019?
- ii. 2020: January 22, April 15?, July 22, October 21

VDOT COOP Meeting: Aug 5 – VTRC Charlottesville

VRMCA Fall Conference: Oct 27-29 The Greenbrier

Meeting adjourned: 12:45

Respectfully Submitted:

August 2, 2019

Mitch Crenshaw – Luck Stone Corp



250 West Main Street Suite 100 | Charlottesville, VA 22902
p. (434) 977-3716 f. (434) 979-2439 | vrmca.com