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VRMCA Technical Committee The Place at Innsbrook – 10:00 a.m. 1/9/13 Richmond, VA Meeting Notes-DRAFT

- I. Call to Order/Welcome. Chair George Kuhn (Chandler Concrete) called the meeting to order at 10:00 AM. Other members in attendance included: Bill Brooks, Grace; Teck Chua, Vulcan Materials; Chuck Starnes, F&R; Scott Manning, Titan America; Bob Neal, Lehigh Cement; Patrick Pearce, Vulcan Materials; Kisia Kimmons, Roanoke Cement; Mitchell Crenshaw, Luck Stone Corp.; Randy Weingart, Luck Stone Corp.; Darrell Wilson, Boral Materials Technologies; Bob Swope, Swope & Associates; Hank Keiper, The SEFA Group; Mike Covington, Grace; David van Wyhe, Lynchburg Ready Mix; Larry Necessary, Roanoke Cement; Michael Robinson, Stalite; William Denison, Titan America; Shelley Wright, Vulcan Materials; and Bruce Jones, NE Solite. Bob Nablo represented staff.
- **II. Anti-Trust Statement.** Kuhn read the VRMCA Anti-Trust Statement and reminded everyone that by signing the sign-in sheet they acknowledge that they read and agreed to the Anti-Trust Statement.
- **III. Approval of the Agenda.** A motion to approve the agenda was made by Darrell Wilson. Seconded by Chuck Starnes. Approved unanimously.
- **IV. Approval of the October 10, 2012 Minutes.** On a motion by Wilson and second by Starnes, the minutes were approved unanimously.
- V. Website Technical Section Update. The Technical Section of the website has new problems. Most of the Technical Reports downloads have disappeared completely from the site. Staff offered to work with Bob Neal and Bob Nablo to resolve the problems.
- VI. Update on Mineral Fillers. The group discussed mineral fillers. Teck Chua and Mitch Crenshaw suggested that the terms "mineral filler", "manufactured sand" and "engineered sand" should be dropped, and the products merely be called "sand". It was also suggested that if VDOT would adopt C-33 language most of the issues would be solved. More discussion followed, mostly about forming a joint effort with the aggregate producers to insist on changes to the grading standards for fine aggregates. The committee approved a motion to create a statement to be presented to the VDOT/VRMCA Joint Committee that the VRMCA Technical Committee supports the aggregate producers in these efforts.



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VII. VDOT Co-Op Meeting Topics.

- a. Plant and Truck Inspections. Members feel that implementation of truck inspection policies are uneven. They would like to ask VDOT for clarification.
- b. Concrete Patching Special Provision. Kuhn says this is "status quo" for VDOT, and a closed issue. No further discussion.
- c. Performance Based Mix Designs. VDOT will send Performance Based Mix Designs (now called "Options Based") forward for implementation.
- d. Additional topics discussed:
 - i. Mass Concrete issues
 - ii. End Result Special Provision
 - iii. SCC Specification (committee is unsure of current status)
 - iv. VCTIR Study for Reducing Crack in Decks (VDOT study underway)
 - v. Shotcrete
 - vi. Manual of Instruction (Larry Lundy working on re-write)
 - vii. Cold Weather Testing (VDOT looking into jobsite problems)
- VIII. VRMCA/VDOT Materials Paving Update. Meeting is later today. Swope, Neal will attend. Expect to have discussion of Winchester concrete street subdivision, possible discussion of Harrisonburg concrete street.
- **IX. Flyash Update.** Keiper says no ruling expected in 2013.
- X. Round Robin Testing. No report.
- XI. New Business. Discussion of 2013 agenda items.
- XII. Upcoming Events.
 - a. VDOT Co-Op meeting date changed to 2/1/2013.
 - b. VA Concrete Conference
 - c. Neal handed out announcement of upcoming VA ACI Blue Ridge Chapter CSI joint meeting on Concrete Parking Lots.
 - d. Future VRMCA Technical Committee meeting dates April 10, 2013; July 17, 2013; October 16, 2013.
- **XIII. Adjournment.** Motion to adjourn by Denison. Seconded by Chua. Next VRMCA Technical Committee meeting will be April 10, 2013. Adjourned at 12:05 pm.

Respectfully Submitted, Bob Nablo

