

Technical Committee

Wednesday, October 10, 2012

10AM

The Place at Innsbrook

Richmond, VA

- I. **Call to Order/Welcome.** Chair George Kuhn called the meeting to order at 10:04AM. Other members in attendance were: David Van Whye, Lynchburg Ready Mix, Brad Myers, Swope & Associates, Bob Neal, Lehigh Cement, Bruce Jones, Northeast Solite Corp., Chuck Starnes, F & R, Hank Keiper, The SEFA Group, Tom Wahl, The SEFA Group, Mike Covington, Grace Construction Products, and Teck Chua, Vulcan Materials Co. Bob Nablo and George Boykin represented the staff.
- II. **Anti-Trust Statement.** Kuhn announced that the Anti-Trust Statement is in effect for the entire meeting and a copy is included with the agenda.
- III. **Approval of Agenda.** On a motion by Wahl and a second by Starnes the Agenda was approved unanimously.
- IV. **Approval of the July 25, 2012 Minutes.** On a motion by Starnes and a second by Keiper the minutes were approved unanimously.
- V. **Website Technical Section.** The Color Concrete Resource Document is posted. Need to be sure that papers/articles are attributed to an author so they do not appear to be from the Technical Committee. A couple of the past meeting minutes still need to be posted.
- VI. **Update on VDOT use of Mineral Fillers.** Chua and Kevin Vaughn are meeting with VDOT trying to get approval for use of more -200 in mix design. Neal asked, that if this effort is not successful soon, that they separate the use of more fines and the proposed new mix design process so it can be approved for the end result specification.
- VII. **VDOT Co-Op Meeting.**
 - a. Performance based mix designs are still in the talking stage and the end result specification is being implemented on a project by project basis.

- b. VDOT's Special Provision for Concrete Patching does not have the ASR preventative measures of their regular concrete mixes. It was noted by Chua that Maryland requires an on-site lab and the use of match cured specimens for patching jobs.
 - c. Larry Lundy wants the Co-Op Committee to make a presentation to The Mid-Atlantic Quality Assurance Workshop to be held February 5-7, 2013 in Williamsburg, VA. If the Technical Committee comes up with a topic.
- VIII. VRMCA/VDOT Paving Requirements.** Neal talked briefly about the concrete local streets and roads requirements that VDOT has approved. They will require a minimum 4" Subbase and 5" of concrete with 8 x 8 panels.
- IX. Other.** Steve Kerr was not in attendance so the Round Robin testing was not discussed.
- X. New Business.** Chua gave the presentation he gave at the VRMCA Fall Conference on the use of manufactured sand. Starnes talked about nine revisions being balloted by ASTM for C-94. Keiper reports that EPA has taken no action on fly ash and will not until possibly January or February of 2013.
- XI. Meeting Dates.**
- a. The date for the next VDOT Co-Op meeting is January 29, 2013 beginning at 10:00AM at the VCTIR Auditorium.
 - b. The Proposed Technical Committee meeting dates for 2013 will be: January 29; April 10; July 17; and October 16. The meeting will be at 10:00AM at The Place at Innsbrook.

Respectfully submitted,

George W. Boykin