



# Technical Committee Meeting Minutes January 7, 2015

## Attendees

<u>Name</u>	<u>Company</u>	<u>Email</u>
Boykin, George	VRMCA	
Brenner, Michele	Ash Venture, LLC	
Brenner, Steve	Swope & Assoc.	
Chua, Teck	Vulcan Materials	
Danz, Ann-Germaine	VRMCA	
Denison, Bill	Titan America	
Derby, Marie	Essroc Cement	
Goode, Kevin	S.B. Cox Ready Mix	
Gupton, Eddie	Conrock	
Keiper, Hank	The SEFA Group	
Kimmons, Kisia	Roanoke Cement	
Kowalski, Jack	Branscome, Inc.	
Kuhn, George	Chandler Concrete	
Maddrey, Keith	Capital Concrete	<a href="mailto:keith@capitalconcreteinc.com">keith@capitalconcreteinc.com</a>
Manning, Scott	Titan America	
Manning, Tom	Dubrook	
Mason, Niles	Lafarge Cement	<a href="mailto:niles.mason@lafarge.com">niles.mason@lafarge.com</a>
Meyers, Brad	Swope & Assoc.	
Murray, Jim	Vulcan Materials	
Nablo, Bob	VRMCA	
Neal, Bob	Lehigh Cement	
Robinson, Michael	Stalite	
Starnes, Chuck	F & R	
Sullivan, Patrick	BASF	
Terrelonge, Ron	Chaney Enterprises	
Van Wyhe, David	Lynchburg Ready Mix	
Wahl, Tom	The SEFA Group	
Wilson, Darrell	Boral	
Wright, Shelley	Vulcan Materials	

## Minutes of Meeting

**Item I - Call to Order.** George Kuhn, 10:00 A.M.

**Item II - Antitrust Statement.** Handed out.

**Item III - Approval of Agenda.** Darrell Wilson moved, unknown seconded.

**Item IV - Approval of 10/22/2014 minutes.** Darrell Wilson moved, Marie Derby seconded.

**Item V - Old Business - Reference Documents.** Old documents cleaned up. Any new documents must be submitted to the Technical Committee for approval. Noted that some old meeting minutes are not yet on the website.

**Co-Op meeting items.** Next meeting January 27, 2015.

**Option-based Mix Designs.** Truck verification still allowed, but two new processes approved, including a lab test, but if used, the lab test must also have a truck test verification. VDOT asked if VRMCA could have a recommendation ready for the next Co-Op meeting on the 27th.

**SCC Special Provision.** Basically a closed topic, but will have some discussion at the Co-Op meeting.

**Contractor Quality Control.** Larry Lundy will discuss this within VDOT.

**ERS Sublots.** No active discussion. Subject is closed until something new develops.

**Shotcrete.** Waiting for VDOT documents. Expect jobsite mixing to be eliminated.

**Mass Concrete.** Bob Neal commented...awaiting further discussion within VDOT.

**Lightweight Concrete.** Michael Robinson commented. VDOT still having internal discussions. Keep on agenda for further updates.

**Patching.** Will continue using "A4 performing" mix design.

**Plant/Truck certifications.** Mandatory February 1 enforcement date for VDOT Districts. More discussion at the April Technical Committee meeting.

**VDOT Mineral Filler.** Teck Chua commented. NOVA using high-fines manufactured sand in commercial work.

**Retarder Set Times.** VDOT does not like this, but lets Districts decide for themselves.

**Permeability Penalties.** Unresolved issue. VRMCA will check with Gail Weston (Lynchburg VDOT) to determine and activity.

**Point of Sampling.** VDOT looking for recommendations on two points...1) acceptance point with truck delivery, and 2) protecting owner from pump issues.

**TL 27/TL 28 Forms.** VRMCA will assist with information, but VDOT must approve changes.

**Flyash Update.** Hank Keiper, Tom Wahl, Darrell Wilson comment. Final EPA ruling issued 12/28/2014. Ruled non-hazardous.

**ACI Flatwork Certification.** Chuck Starnes commented. Virginia Chapter ACI has NRMCA approval to be instructing authority for flatwork finishing classes and certification. Proposes one class annually, probably in Hampton Council area, and probably in conjunction with scheduled pervious concrete certification class.

**NRMCA Pervious Certification classes.** No comments except that two or three classes are ongoing but sporadic. VRMCA will host classes as demand requires.

**ACI International Convention.** Starnes and Marie Derby commented. Good conference, well attended.

**Cleaning Pervious Concrete.** Official NRMCA Pervious Concrete Pavement Maintenance and Operations Guide now available. Document can be downloaded at the following location: <http://www.perviouspavement.org/inspection.html>

**CRAC meeting.** No report.

#### **Item VI - New Business.**

Kuhn requested suggestions for new presentations and topics.

Denison presented Concrete Works software demo. General opinions were that it is useful for mass concrete applications and large paving projects, not so much for smaller jobs. Software may be downloaded from Texas DOT website at this location: <http://www.txdot.gov/inside-txdot/division/information-technology/engineering-software.html>

**Item VII - Future TC dates: 4/22, 7/22, 10/28.**

**Item VIII - Future VDOT/VRMCA Co-Op meeting dates: 1/27, 7/28.**

**Item IX - Adjournment.**