April 26th 2016 Technical Committee Meeting Meeting opened at 10:00 am. Central Illinois Regional Airport

Attendees: A.J. Bimrose, John Albinger, Jimie Wheeler, David Barnes, Jamie Maley, Tom Buchmiller, Walter Flood, Bob Neville, Jim Amundsen, Tim Burke, Doug Anderson, Jim Gallagher, Matt Anderson, John Sikkenga, Brandon Thetard, Lee Crisp, Ken Kalafut, Dave Laymon, Chris Rossman, Ken Huiner, Dan Barnes, Rich Shadle, Theron Tobolski, Jim Randolph, JoAnn McKeown

John Albinger – Welcomes & opened the meeting, distributed anti-trust statement which was signed by all attendees.

Jim Randolph– informed the committee about what is new in the association and gave them a legislative update.

Theron Tobolski– talked about the forthcoming Regional Promotion Groups, makeup and function of the newly formed Regional Promotion Group.

A.J. Bimrose, Chairman of the Technical Committee- conducted the meeting. Items addressed:

1. IDOT

- Divergency between districts
- Mixed designs
- Mortar factor
- Performance specification
- Use of new technology
- Aggregate optimization
- High compressive strength/cracking
- HRWR's & slumps and w/cm's
- Admixture & fly ash approval procedures
- Type K Cement
- Fly ash specifications i.e. CaO content.

Doug Anderson, Headwaters addressed the issue of testing issues and future availability of fly ash.

Lee Crisp, Sky Cement Company addressed the issue of testing issues and future availability of slag.

2. FAA and IDA

• New FAA specifications were distributed and discussed. Implementation of this specification would impose hardships on both the aggregate and ready mix industries. IAAP, IDA and IRMCA are in discussion with FAA.

- 3. General Industry- issues and actions:
 - IRMCA policies, alerts and TIPs were distributed and discussed.
 - Residential driveway mixes and specifications were discussed.

Action: Copies of IRMCA's Specifications for Residential Exterior Flatwork will be sent to all committee members for review. After the suggested revisions it shall be revised and distributed to all association members.

• Concrete testing onsite were discussed.

Action: John Albinger will write an IRMCA policy statement and a form to be utilized by the producer to record such testing deficiencies.

• Contractor relationships – Theron Tobolski informed the committee about the establishment of Regional Promotion Groups and a "Concrete 101" class.

4. Technical Liaison Committee

• The Chairman described the formation and selection of members of this subcommittee.

Action: The above IDOT issues will be further discussed and prioritized and appropriate action taken. This action will be reported back to the Technical Committee.

- 5. Open exchange of technical Issues
 - Specifying modulus of elasticity instead of compressive strength
 - Internal curing
 - Aggregate optimization
- 6. Closing
 - Future meetings:
 - Frequency of meetings 3 times per year
 - Alternative locations discussed
 - Chairman, A.J. Bimrose adjourned the meeting at 1:45 pm