

Agenda of ACI 363 – High-Strength Concrete

Sunday, November 14, 2018

Tropical D

2:30 PM to 5:00 PM

ACI 2018 Fall Convention – Las Vegas, NV

Presiding: Mauricio Lopez

1.0 Welcome and Introductions

2.0 Mini-Session – Ensuring a Successful High Strength Concrete Project – Part II

2.1 The Challenges the Industry Faces with Increased Testing for Modulus of Elasticity in HSC, Benjamin Birch, CTLGroup

2.2 The Use of High-Strength Concrete in the Couture Tower in Milwaukee, WI, Jordan Komp, Thornton Tomasetti

2.3 Meeting the Designer's Needs: Conceptual Mixture Development for High-Strength Concrete, Jason Wimberly, GCP Applied Technologies

3.0 Review and approval of the minutes from Salt Lake City, UT

4.0 Review and approval of agenda

5.0 Committee membership

5.1 27 Voting members, 5 consulting members, and 21 associate members

6.0 Chair TAC Report

6.1 Kamal Khayat

7.0 ACI 363 Report on Lightweight HSC Document Status - Subcommittee Chair Mauricio Lopez

7.1 Balloted Chapters 2, 5, and 7

7.1.1 Chapter 2, Selection of Materials

7.1.2 Chapter 5, Properties of High Strength, Lightweight Concrete

7.1.3 Chapter 7, Applications

7.2 Current Ballots, both ballots close October 28, 2018

7.2.1 Chapter 4, Batching, Mixing, and Placing

7.2.2 Chapter 7, Applications

8.0 Future Sessions

8.1 Proposed mini-session for Fall 2019

8.1.1 Need three speakers

8.1.2 If interested, contact Micah Hale (micah@uark.edu)

9.0 Other Business

9.1 Conferences and Symposiums

9.2 HSC projects

10.0 New Business

11.0 Committee Liaisons

11.1 HSC updates from other ACI Committees

12.0 Next Meeting – Sunday, March 24, 2019 at 2:30 (Quebec City, QC, Canada)

13.0 Adjournment