ACI 423 Meeting Agenda

Prestressed Concrete – Joint ACI-ASCE

Duke Energy Convention Center C-233, Cincinnati, OH

Monday, October 21, 8:30 am – 12:30 pm

Mission: Develop and report information on prestressed concrete.

1. Administrative
   1.1. Welcome and Introductions
   1.2. Approval of Agenda
   1.3. Approval of Spring 2019 Minutes
   1.4. Membership

2. Presentation – Carin Roberts-Wollmann, “Update on Research on Two-Way Post-Tensioned Flat Plates with Fiber Reinforced Concrete”

3. CRC Proposals Seeking 423 Endorsement
   Presentation – Adolfo Matamoros, “Use of High-Strength Steel Reinforcement in Reinforced Concrete Wall Panels Subjected to Blast Loading”
   Presentation – Christopher Jones, “Understanding and Monitoring Time-Dependent Losses in Prestressed Concrete”

4. Updates from Task Groups and Subcommittees
   423-TG2 Anchorage Zone Task Group Carin Roberts-Wollmann
   ACI 423.7 Specification for Unbonded Single Strand Tendons Ted Neff
   ACI 423.8R Report on Corrosion and Repair of Grouted Post-Tensioning Tendon Systems Don Kline/Andrea Schokker/Jeff Volz
   ACI 423-F Sustainable Prestressed Concrete Document Andrea Schokker/Jeff Volz

5. Updates from Related ACI Committees
   ACI 318P Precast and Prestressed Concrete Carin Roberts-Wollmann
   ACI 318T Post-Tensioned Concrete Andrea Schokker
   ACI 301 Specification for Structural Concrete Larry Krauser
6. Reports from Related Groups
   
   PCI
   PTI
   
   Roger Becker
   Miroslav Vejvoda

7. Future Conference Sessions
   
   Advancing Post-Tensioning: Strength in Concrete
   Miroslav Vejvoda

8. New Business

9. Adjournment