AGENDA for ACI Subcommittee 445A Strut and Tie Models

Sunday October 26, 2014 10:30 – 1:30 Fairchild East

Washington, DC

1. Introductions
2. Approval of Agenda
3. Review and Approval of Minutes from Spring Meeting in Reno
4. Review of Comments of STM Guideline Document for ACI 318 Ballot 2
   a. General Discussion on Ballot
   b. Chapter 3 – Design Procedure (Brown, Barnes, Ramirez)
   c. Chapter 4 – Design Strength of Ties, Struts and Nodes (Tuchscherer, Anderson)
   d. Chapter 5 – Modeling and Design Consideration (Kuchma, Sanders, Brena, Habel)
   e. Chapter 6 – Serviceability Considerations (Roberts-Wollmann, Huizinga)
   f. Chapter 7 – Implementation of STM Design and Construction Details (Anderson, Klein, Yanez)
   g. Chapter 1 – Introduction (Mitchell/Bayrak)
   h. Chapter 2 – Definitions and Notations (Lubell, Novak)
   i. Chapter 8 – Other STM Design Specifications, Codes and Guide Documents (Reineck, Kuchma, Mitchell)
5. New/Other Business
   a. Enhancement to 318 STM Provisions
6. Adjournment