ACI 546-E – Corrosion Protocol
ACI 2017 Fall Conference – Anaheim, CA
10:00am – 11:30am, Sunday, October 15, 2017
Disneyland Hotel – Explorer

AGENDA

1.0 Introduction of committee members and guests    Lund

2.0 Approval of Minutes from Detroit    Lund

3.0 Review of Purpose of Committee:
   • Review and interpret the results of the corrosion testing
     sponsored by the SDC and performed by Tourney Consulting
   • Develop a prioritized list of specific products to be tested
   • Request funding for further testing from the SDC
   • Review the test results
   • Develop guidelines for the use/application of the technologies by
     engineers/contractors/the public.

4.0 Review Results of Survey Monkey for Rebar Coatings and technologies to test from Detroit meeting    Lund

5.0 Discussion of concrete to be used for testing
   • Concrete per the M-82 protocol
   • Higher quality “repair” concrete
   • Concrete with integral corrosion inhibitors

6.0 Discussion of EN 15183 test method
   Can this be used to screen technologies at a lower cost?    Lund

7.0 Discuss development of Guide published by ACI
   • Submit form to TAC, title, scope and outline
   • When can this work begin?    Lund

8.0 Update on Ongoing Research and Testing/SDC    Emmons

9.0 Vote on what should be next Mitigation Technologies for Evaluation
   • Surface Applied Corrosion Inhibitors
   • Galvanic Anodes
   • Silanes/Siloxanes (cracked concrete?)
   • ICCP
   • Others?    Lund

10.0 Volunteers for Tasks

11.0 Adjourn