American Concrete Institute
ACI Committee 362

Agenda
Anaheim, California
October 16, 2017

1.0 CALL TO ORDER AND WELCOME

2.0 ATTENDANCE AND INTRODUCTIONS

3.0 MINI SESSION - ISSUES IN PARKING GARAGE CONSTRUCTION
   • Diaphragms in Precast Concrete Parking Structures by Ned Cleland
   • Adaptive Reuse of Parking Structures by Rashid Ahmed
   • Shoring and Reshoring Considerations in Parking Structures by Jeff Jack

4.0 APPROVAL OF SPRING 2017 MINUTES

5.0 STATUS OF REVISION OF ACI 362.2 - GUIDE FOR STRUCTURAL MAINTENANCE OF PARKING STRUCTURES
   • Status of Chapters
   • Ballot Results for Figures for Chapter 2 – Deterioration Associated with Parking Structures
   • Ballot Results for Figures for Chapter 3 – Protection Systems
   • Ballot Results for Figures for Chapter 4 – General Maintenance Considerations

6.0 SUBCOMMITTEE/TASK GROUP STATUS UPDATE
   • Supplemental Cementitious Materials (Gleich/Aultmann) - Revising Draft Document
   • Barrier Wall Detailing (Adams) - Draft Document Status
   • Protective Surface Treatments (Walker) - Draft Document Status
   • Mixed Use of Coated/Uncoated Bars (Ahmed) - TAC Request, Membership

7.0 POTENTIAL TOPICS FOR PRESENTATIONS TO COMMITTEE AT FUTURE CONVENTIONS
   • Punching shear failure of a precast ledge – Gary Klein
   • Load distribution of double-tee flanges – Harry Gleich
   • Barrier cables – Jeff Adams
   • Protective membranes – Brian Pulver
   • Maintenance document – Jim Donnelly
   • Dapped tee ends – Gary Klein, Blake Andrews
   • Premature flange connector failures – Andy Osborn, Sami Rizkallah, Clay Nato
   • Other suggestions

8.0 OLD BUSINESS
   • Snow chutes

9.0 NEW BUSINESS
   • Updating 362.1R-12 Guide for the Design and Construction of Durable Concrete Parking Structures

10.0 NEXT MEETING: Salt Lake City, Utah – Monday, October 16, 2017 – 1:00 to 5:00 pm

11.0 ADJOURN