

**ACI COMMITTEE 336 -
FOOTING, MATS AND DRILLED PIERS
Fall 2012 Convention – Toronto, ON Canada
Sunday, 21 October 2012
1:00 – 5:00 P.M.
Conference Room D**

1. Introductions

- 1.1. Sign-in sheet
- 1.2. Introductions

2. Administrative Items

- 2.1. Additions or changes to agenda?
- 2.2. Meeting will adjourn at or before 5:00 p.m.

3. Approval of Minutes

- 3.1. Spring 2012, Dallas, TX

4. Membership Roster Update

- 4.1. Current roster – 17 voting members (40% = 7, 50% = 9), 15 consulting/associate/subcommittee
- 4.2. Changes to membership
 - 4.2.1. Luke Schuler change to voting member in progress
 - 4.2.2. Membership questionnaire to be sent out
 - 4.2.3. Member requested changes?

5. Status of Current Documents

- 5.1. 336.1R – Specification for Drilled Piers
 - 5.1.1. Subcommittee members (A. Ramme, B. Oliver, L. Schuler) to prepare draft for initial ballot. Progress report (A. Ramme?)
 - 5.1.2. Subcommittee to collect notes during drafting for inclusion in Optional Checklist, a separate guide, or a future revision of 336.3R.
- 5.2. 336.2R – Suggested Analysis and Design Procedures for Combined Footings and Mats
 - 5.2.1. Outline balloted and approved, chapters 1 & 3 balloted and received comments
 - 5.2.2. Chapters 7 and 8 posted for review; working session under item 8 to collect comments prior to upcoming ballot
- 5.3. 336.3R – Design and Construction of Drilled Piers
 - 5.3.1. Submitted to TAC 10 April 2012; attended TAC Summer meeting in Oregon
 - 5.3.2. Received 129 TAC comments; 33-Primary, 10-General, 2-Secondary, and 84-Editorial
 - 5.3.3. Working session under item 8 to review and develop responses
- 5.4. 336.4R – Alternative Method for the Analysis and Design of Footings using Load and Resistance Factors
 - 5.4.1. Maintain on hold until completion of 336.2R.
 - 5.4.2. Technical session on LRFD of foundations: member reports on potential speakers
 - 5.4.2.1.L. Schulze, J. Draper, B. Hertlein, others?

6. TAC Updates

8.5.5 Committee 336 – Proposed Revisions to: “Report on Design and Construction of Drilled Piers” (ACI 336.3R-93) (Reapproved 2006)

Reference: Headquarters e-mail dated June 8, 2012.

Review Group: Janowiak (Chief); MacDonald, Sprinkel (Primary Reviewers)

Reviewers: Gonzalez, Sivey, Tawfig, Weaver

TAC Contact: Browning

ACI Committee 336 submitted the proposed revised report for TAC approval and further processing. Review Chief Janowiak was asked to state the review group's recommendations for TAC action.

- ACTIONS:
- a. TAC approved the proposed revised report subject to satisfactory response to TAC Comments.
 - b. TAC approved including the full report in the *MCP*.
 - c. TAC approved retaining the existing report in the *MCP* until the revised report is published.
 - d. TAC approved keeping the existing report active until the revised report is published.
 - e. TAC did not approve adding the certification statement to the report.
 - f. TAC approved waiving the review group compliance check of the responses to TAC comments.

7. Action Items

8. Working Sessions

336.2R

- 8.1. Subcommittee progress report (Bill Brant)
- 8.2. Subcommittee progress report (Rudy Frizzi)
- 8.3. Working session
 - 8.3.1. Use outline to capture ongoing revisions, notes, and references
 - 8.3.2. Revisions to Chapter 1
 - 8.3.2.1. Agreed to include basic design examples in document, refer to 447 and SP17 for others; progress?
 - 8.3.3. Revisions to Chapter 3
 - 8.3.3.1. Reference ASCE 7 and ACI 318/follow IBC, or include Alternate Design Method?
 - 8.3.4. Chapter 7 – Rigid Foundations
 - 8.3.4.1. Comments prior to ballot?
 - 8.3.5. Chapter 8 – Flexible Foundations
 - 8.3.5.1. Comments prior to ballot?

336.3R

- 8.4. Review chair's proposed responses
- 8.5. Develop responses to remaining comments

9. Open Discussion of Current Issues in Construction (Footings, Mats, or Drilled Piers)

10. Future Agenda Items

11. Adjourn (5:00 p.m.)