

## ACI COMMITTEE 318F – FOUNDATIONS

ACI Spring Convention  
Kansas City Convention Center  
Kansas City, Missouri

Tuesday, April 14, 2015

8:00 AM – 12:30 PM

C-2209

1. Call to Order
2. Introductions of Members and Guests
3. Discussion on the results of second ballot of CF001, “Deep Foundation Design in Earthquake Resistant Buildings”, and attempt to resolve all outstanding negatives so that we can forward the ballot to a full Committee vote.
4. Discussion of current ballot CE045, “Effective Width for One-Way Shear in Footings and Mats”, currently being balloted in Sub E.
5. Open discussion about NCHRP Report 507, “Load and Resistance Design Factor Design (LRFD) for Deep Foundations” and how this might be incorporated into ACI 318. Copy of the report is on the 318F website in the “*Correspondence*” folder.
6. Open discussion about the current Chicago Building Code regarding deep foundation design of Caissons and how some of these provisions might be incorporated into ACI 318. It is understood that Clyde Baker and Bill Walton developed the provisions for this code when they were with STS Consultants. Copy of the report is on the 318F website in the “*Correspondence*” folder.
7. Open discussion of continuation of CF001 for deep foundation design in Seismic Design Categories A and B.
8. Open discussion of new CRSI publication on Pile Cap design and the applicability of this material into ACI 318.
9. Announcements
10. New Business
11. Next Meeting - November 10, 2015 in Denver, Colorado.