



# Sub B Meeting Agenda

Spring 2015

**Committee:** ACI 318B - Anchorage & Reinforcement

**Date:** Tuesday 14 April 2015

**Time:** 8:00 am - 12:30 pm

**Location:** Room C-2101, Kansas City Convention Center, Kansas City, Missouri

<b>To Committee Members (Voting):</b>	Neal Anderson (Chairman)	NSAnderson@sgh.com	NSA
	Lisa Feldman (Secretary)	Lisa.Feldman@usask.ca	
	Tess Ahlborn	tess@mtu.edu	
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<b>To Consulting Members:</b>	Rolf Eligehausen	eligehausen@gmx.de
	Curtis Yokoyama	curtis.yokoyama@fluor.com

The next ACI 318, Sub B - *Anchorage & Reinforcement* Committee meeting is scheduled for Tuesday 14 April 2015. Attached is the draft Agenda for the meeting. I anticipate the meeting will last 2-1/2 to 3 hours, based on the agenda.

If you have any questions, comments, or additions to the Agenda, please contact the chair or secretary.

<b>Copy to:</b>	Jack Moehle (318 Chairman)	moehle@berkeley.edu
	Greg Zeisler (318 Secretary)	greg.zeisler@concrete.org
	Dominic Kelly (Sub R Chair)	DJKelly@sgh.com

## AGENDA

### **ACI 318, Sub B - Anchorage & Reinforcement Committee**

**ACI Spring Convention, Kansas City, Missouri**

**Tuesday 14 April 2015**

1. Call meeting to order at 8:00 am or thereabouts.
2. Committee membership / visitors ([Anderson](#))
  - a. Self introduction of voting committee members.
  - b. Welcome to visitors and introductions.
3. Approve minutes of Tuesday 28 October 2014 meeting in Washington, DC
4. Report on ACI 318 Steering Committee Meeting ([Anderson](#))
5. Reports from Working Groups
 

<ol style="list-style-type: none"> <li>A. Pedestal / Base Plate Issues</li> <li>B. Non-Straight Bar Development (Bar Anchorage)</li> <li>C. Spirals</li> <li>D. Yield Strength Definition</li> <li>E. Anchorage to Concrete (new methods)</li> <li>F. Anchorage to Concrete (general)</li> <li>G. Leftover Issues               <ol style="list-style-type: none"> <li>i. Reorganize Chapter 17</li> <li>ii. Public comment issues from ACI 318-14</li> </ol> </li> <li>H. Errata in ACI 318-2014</li> </ol>	<p><a href="#">Silva/Wyllie</a>  <a href="#">Darwin/Feldman/Liu</a>  <a href="#">Shahrooz/Jirsa</a>  <a href="#">Paulson/Mota</a>  <a href="#">Meinheit/McGlohn</a>  <a href="#">Cook/Fuchs/Anderson</a>    <a href="#">French</a>  <a href="#">Ahlborn/Browning/Fick</a>  <a href="#">All</a></p>
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6. Update on hooked bar and headed bar research at KU ([Darwin](#))
7. **Discussion** - Tie or stirrup spacing along a hook at the end of a beam (See 318-14, 25.4.3.3) for smaller diameter hooked bars ([Fick](#))
8. **Discussion** - Section 25.7.2.4, Circular ties referenced in the section for “rectilinear ties” ([Anderson](#))
9. **Discussion** - ACI 318-14 Table 26.6.2.1(a) permits the “d” to be out of tolerance by 0.5 in. ([Anderson](#) / [Browning](#))
10. **Discussion** - Lower limit for  $h_{ef}$  and dense reinforcement clustering ([Fuchs](#))
11. Review of Ballot CB15-01 ~ Chapter 17 ([French](#))
12. Other new business
13. Next meeting - Fall ACI Convention 2015 - Denver
14. Adjournment