

# 318 Subcommittee C Meeting – Safety, Serviceability, and Analysis

ACI 2020 Spring COVID-19 Convention

See meeting details below

Tuesday March 31, 2020

9 AM – 12:00 PM Central

Go-To-Meeting

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generated: 3/11/2020 7:51:37 PM

## Please plan to attend online meeting.

Committee: 318-OC - Safety, Serviceability, and Analysis

Subject: C003180C

When: 3/31/2020

(times are Eastern Daylight Time)

Start time: 10:00 AM

End time: 1:00 PM

Join Link: <https://global.gotomeeting.com/join/964683837>

Conference Call Info: US: +1 (872) 240-3311 Access Code: 964-683-837

Description: Virtual meeting of 318C

## AGENDA

1. **Welcome and Introductions**
2. **Review of Agenda**
3. **Review of 318-25 Goals and Procedures**
4. **LB C-19-1**
  - a. **CC001a** Replace Centroidal Axis with Primary Axis: Ray Lui
  - b. **CC005a** Construction Load Factors: Keith Kesner & Jim Harris
  - c. **CC006a** Shear Area Footnote: Insung Kim with Sub H
5. **LB C-20-1**
  - a. **CC009a** Class T and C Prestressed members immediate deflections: Steve Seguirant with Sub P
6. **Other items updates: please summarize the approach you plan to take and estimate when a ballot will be ready...**
  - a. **CC002a**: No 3 Strain State – **David Fields**
  - b. **CC003a**: No 7 Flotation– **Jim Harris** (Keith Kesner may also help)
  - c. **CC004a**: No 8 Loads due to fluids – **Keith Kesner** (with Jim Harris?)
  - d. **CC007a**: No 47 I<sub>e</sub> and double reduction to M<sub>cr</sub> – **Mike Kreger**
  - e. **CC008a**: No 48 I<sub>e</sub> and normal force – **Dylan Freytag**
  - f. **CC010a**: effective stiffness for lateral loads– **Insung Kim**

- g. **CC011a:** Deflection limits in slabs (mostly 2-way) – **Mike Kreger** with Sub D
- h. **CC012a:** Serviceability provisions for members prestressed with unbonded tendons – **Steve Seguirant** with Sub P and T
- i. **CC013a:** CH 27 updates – **Keith Kesner**
- j. **CC014a:** ACI 562 reference – **Keith Kesner**
- k. **CC015a:** Ultimate Deformation Capacity: Section A.10 – **Insung Kim**
- l. **CC016a:** Load combinations sync with ASCE – **Jim Harris**
- m. **CC017a:** Integrity reinforcement – **Sergio Brena** (to be presented in Spring 2019)

**7. New Business**

- a. **IBC 2021 updates**

**8. Adjourn**