

# TRAINING WEBINAR ON THE TECHNICAL BRIEF 6 REPORT:

## *Guidelines for Seismic Design of Cast-in-Place Concrete Special Structural Walls and Coupling Beams*

### EVENT AND REGISTRATION INFORMATION

Wednesday, May 22, 2013

12:00 – 1:30 pm Pacific

**Purpose.** The Purpose of the Webinar is to provide an overview of the Technical Brief 6 Report, *Guidelines for Seismic Design of Cast-in-Place Concrete Special Structural Walls and Coupling Beams*, which first describes the use of structural walls, then clarifies intended behavior, and finally lays out the design steps and details so that design and construction can be accomplished efficiently. Emphasis will be made on the most common types of special reinforced concrete structural walls, which use cast-in-place, normalweight aggregate concrete and deformed, non-prestressed reinforcement. Code requirements and accepted approaches to their implementation will also be addressed. Good practices that go beyond the code minimum requirements will be illustrated through the use of sketches and background information clarifying the requirements and recommendations.

**Intended Audience.** The Technical Brief 6 Report Webinar has been specifically designed for practicing structural engineers, but will also be useful for building officials, educators, and students.

**Professional Development Hours (PDHs).** Each registrant of the Technical Brief 6 Report Webinar will receive an electronic certificate documenting 1.5 PDHs. Each additional participant sharing the registrant's computer may obtain PDH documentation for \$5 using a form provided following the webinar.



**Webinar Presenter.** Jack P. Moehle, Ph.D., P.E., is T. Y. and Margaret Lin Professor of Engineering at the University of California, Berkeley, where he teaches and conducts research on earthquake-resistant concrete construction. He is a Fellow of the American Concrete Institute, and has served on the ACI Code Committee 318 since 1989 and as chair of the seismic subcommittee since 1995. Professor Moehle is a Fellow of the Structural Engineers Association of California and Honorary Member of the Structural Engineers Association of Northern California.

**Registration Information.** The Webinar registration fee is \$200 per computer site (\$190 for ATC Subscribers, with verification of current subscription). Additional copies of the Technical Brief 6 report may be purchased through the ATC Online Store ([www.ATCCouncil.org](http://www.ATCCouncil.org)).

Persons interested in registering for the Webinar may do so online at the Events page of the ATC website, or by returning the completed registration form below. Registrations postmarked or submitted online after Friday, July 5, 2013 will increase by \$25.

**Webinar Handouts.** Registrants will receive a hard copy of the Technical Brief 6 Report, access to a soft copy of the report, and the electronic (pdf) copy of the Training Presentation in advance of the Webinar.

**Technical Requirements.** A computer with access to the internet and a phone line are required.

### REGISTRATION FORM: Technical Brief 6 Report Webinar • Wednesday, May 22, 2013 Noon PDT

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ORGANIZATION \_\_\_\_\_

ADDRESS \_\_\_\_\_

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Technical Brief 6 Report Webinar Site Registration\*: \$200 per site (\$190 for Subscribers) # of sites \_\_\_\_\_  
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