

Special Masonry Seminar

INSPECTION OF STRUCTURAL MASONRY CONSTRUCTION SEMINAR

November 10, 2011, San Antonio, Texas

Presented by



Seminar Description

Special Inspection of Structural Masonry Construction

November 10, 2011 – 8 am to 5 pm

Based on the 2009 IBC, this seminar is perfect for those needing to inspect masonry but who are unfamiliar with its construction, and for everyone considering taking the ICC/TMS Structural Masonry Special Inspectors Certification Examination. Those needing a refresher on inspection and masonry construction will also find the seminar valuable.

Topics covered will include:

- Basic masonry terms
- Masonry material requirements including brick, block, mortar, reinforcement, connectors, and grout
- Proper mortar mixing
- Explanation of basic masonry construction techniques: unit placement, installation of pipes and conduits, and placement of reinforcement
- Proper grout mixing and placement
- Explanation of field test procedures: inspection of masonry units; fresh mortar and grout; and the preparation, handling, and storage of prisms
- Proper preparation, construction, and protection procedures when dealing with both cold and hot weather construction conditions
- Explanation of inspection duties and reporting responsibilities

Seminar Handouts



Each seminar attendee will receive a comprehensive set of Audience Notes that contain a printed copy of the PowerPoint Presentation used for the seminar. This helpful handout guides attendees through the presentation and identifies key areas of inspection and code requirements related to inspection. Seminar attendees will also receive the 2009 Masonry Codes and Specifications Compilation containing the applicable requirements of both the IBC and the MSJC related to masonry inspection and a copy of the Reinforced Concrete Masonry Special Inspectors Handbook, 7th Edition which is an excellent field reference. These publications retail for more than \$200. These materials are considered essential references for those planning to take the ICC Special Masonry Special Inspector's Certification Exam.



Seminar Instructors



Rochelle C. Jaffe, Ar., S.E., CCS, SMI, FTMS, is a Senior Vice President with NTH Consultants, Ltd. in Northville, Michigan, where she specializes in architectural and structural evaluation of masonry and rehabilitation repair design of masonry. Ms. Jaffe has been a member of The Masonry Society for over twenty years and has served in various leadership roles with that organization. She has also been actively involved with the Masonry Standards Joint Committee (MSJC) for over twenty years and currently chairs one of the subcommittees for MSJC. She has taught numerous seminars, and authored many magazine articles and several texts related to masonry design and construction, including being a primary author for all six editions of the Masonry Designers' Guide. She is also involved with Committee C18 in ASTM.



Richard B. ("Rick") Crooks is Director of Business Development with Mutual Materials Company in Bellevue, Washington. Currently, his responsibilities include the sales and marketing management of commercial hardscape products, while providing technical services to both the masonry and hardscape sales divisions of the company. He has been active in a number of industry organizations, including Western States Clay Products Association (past president-2009-2011), Interlocking Concrete Pavement Institute (Technical Committee Member and past board member), and the National Concrete Masonry Association (committee member). He is also a member of ASTM, serving on several task groups of Committee C15 for Masonry Units. Prior to moving to Washington State, Rick served as Executive Director of the Arizona Masonry Guild, a state trade association for both masonry contractors and producers.

Seminar Location, Room and Meals

This special masonry seminar will be held at the Menger Hotel, 204 Alamo Plaza., San Antonio, TX 78205. A limited number of sleeping rooms are available under The Masonry Society room block at \$119 per night until October 17, 2011. Please call 1-800-345-9285 or 210-223-4361 to make a Guest Room reservation. Lunch and refreshment breaks will be provided.

Seminar Costs

The cost per attendee for each seminar is:

- **Early Registration Discount** - \$390 per person (\$275 for TMS Members) registering **before October 17, 2011**
- \$480 per person (\$350 for TMS Members) registering after October 17, 2011
- Full time students who submit an approved class list may attend for \$150.
- Contact the TMS office for discounts applicable to 5 or more employees from one company.

Registration fees include more than \$200 of seminar handouts, including Audience Notes, the 2009 Code Compilation, and 7th Edition of the Inspector's Handbook. Continental breakfast, lunch, and afternoon break are also provided.

Certificates of Attendance

The Masonry Society (TMS) will offer certificates of attendance to seminar attendees.

For More Information

If you have questions about this seminar call TMS at 303 -939-9700 or email - tmsmeetings@masonrysociety.org.

**Register on-line at www.masonrysociety.org
or Use this form (Please type or print neatly)**

Name _____ Nickname (for Name Badge) _____
 Institution /Company _____
 Address _____
 City/State/Postal Code _____
 Phone _____ Fax _____ E-Mail _____

Inspection of Structural Masonry Construction* \$ _____

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Payment

- Invoice me (TMS Members only)
 - Check enclosed (payable to The Masonry Society)
 - Charge: AmEx, Discover, MasterCard or VISA
- (Please circle one)

Account No. _____
 Expiration Date: _____ Security Code: _____ Name on Card: _____
 Billing Address (if different from above): _____

 Signature _____

Cancellation requests must be submitted via e-mail to tmsmeetings@masonrysociety.org or by calling the TMS office at 303-939-9700. Cancellation requests will be accepted without penalty up to 10 business days prior to the event. Cancellation requests received between 3 and 10 business days prior to the event will be refunded in full less a \$75 administrative fee AND no publications will be sent. No refunds will be given for cancellations received 3 days prior to the event or for "no shows". Publications and handouts will be sent upon request.

TMS retains the right to cancel the seminar up to, but not later, than 2 weeks prior to the seminar. The seminar may be cancelled for any reason, including, but not limited to, inadequate registration, damage or destruction of the meeting locale, or illness of speakers. In the event the seminar is cancelled, registration fees will be returned.

THE MASONRY SOCIETY
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