

The Original Audacious WorcesterShare Source

a zesty publication of the Worcester County Chapter of the Construction Specifications Institute Vol. 31 No 9

Your Past, Present and Future

Chapter Meetings are held on the third Tuesday of the month and include networking hour, technical presentation and dinner. Board Meetings are regularly held on the first Tuesday of the month at Williker's BBQ Route 20 Shrewsbury, MA.

9/19/17	Architectural Scavenger Hunt
10/17/17	Drones and their Applications
11/21/17	Treehouse Brewery Tour in Charlton
12/8/17	Holiday Party and Yankee Swap Featuring Comedian James Dorsey
1/1618	Learning How to Implement BIM
2/20/18	Building Code—9th Edition Update
3/20/18	Tour of Railers Hockey Rink
4/17/18	Mock Bid Competition
5/15/18	Proper Design and Specification of Commercial Fiber Concrete (see page 8)
6/19/18	Bravehearts Baseball Outing (see page 9)
7/27/18	WCCSI Summer Open (see page 10)

This month's inside stuff

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CSI Worcester County Chapter Meeting

Program: **Commercial Fiber Concrete**

Date: **Tuesday May 15, 2018**

> 5:00 PM Live Demos 5:30 PM Social Hour 6:30 PM Program

7:30 PM Food & Networking

Where: **Demos**

> **Sterling Concrete** 10 Sterling Way

No. Oxford, MA 01537

Program & Dinner

J. Anthony's

917 Southbridge Street Auburn, MA 01501

Cost: Program & Dinner \$20 (Students free)

Fiber-reinforced concrete has been around since the 1950s, but as with most building materials, the technology has really advanced in recent years. Initially limited to fiberglass strands, today fiberreinforced concrete employs strands made from steel, polypropylene and nylon to reduce honeycomb, spalling and cracking in concrete applications. In fact, High Performance Fiber Reinforced Concrete (HPFRC) is reported to be 500 times more crack resistant and 40 times lighter that traditional concrete. Sounds great, but as a designer do you know what HPFRC is composed of or how to spec it? As a contractor do you know how to order, place and finish it? Well we've got all the answers for you.

Chris Pio is the Regional Sales Manager for Forta Corporation, a world-wide leader in fiber-reinforced concrete, and will be explaining it's composition, advantages and disadvantages, and proper techniques for placement finishing and curing. You'll see hands-on demonstrations at the Sterling Concrete plant, as well as live demonstrations of compressive testing on pre-poured cylin-

The program is approved by the AIA for 1 HSW continuing education credit. After participating in this program, attendees will be able to:

- 1. Understand applications where fiber-reinforced concrete is superior to conventional wire reinforcement.
- Be able to properly specify fiber-reinforced concrete testing standards, placement and curing methods.
- Coordinate with third-party testing agencies for field collection of samples and interpreting test reports.
- Recognize material defects in placed concrete, and determine proper remedial corrective action.

Please RSVP to Terri Bracken at neregcsi@gmail.com

The Worcestershare Source

Chapter Officers:

President:

Northeast Region Awards Chair

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Michael Sheehan, CSI

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MH Spec

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martyhelly@verizon.net

President's Message

With Summer right around the corner, it's time to start planning our annual golf tournament, the Construction Industry Summer Open (CISO). For over 19 years, Worcester CSI has raised scholarship money for college students with an affiliation to CSI and the Architecture/Engineering/Construction field.



Two scholarships of \$750/year for 4-5 years (depending upon degree) are offered in the name of two of our charter members. The Michael J Lapomardo scholarship is offered to students accepted into a college degree program related to a member of a construction-oriented professional organization or a past participant in the CISO and the Edward Healy scholarship to students meeting these requirements but pursing an education specifically in the A/E/C field. If you've got a relative in college or on their way, consider applying. You can find the application on our website at http://exiworcester.com/ and the deadline for applying is June 30, 2018.

Don't have any college-aged relatives? Why not participate in the golf outing? Each year roughly 100 golfers show up at Heritage Country Club in Charlton to knock balls around, win door prizes and eat a heckuva steak, all in the interest of raising money for the scholarship fund. This year the tournament will be on July 27, 2018, and registration forms are available on the website with the scholarship applications. You don't need to field a foursome – we can build a team of single players for you.

If you don't play or can't make it, you can still support the kids. We are always looking for volunteers to help with registration and the sale of raffle ticket out on the greens. Donations of prizes, small and large, make for an audacious after-dinner giveaway MC'd by Mark Lapomardo. Sponsorship packages are also very well appreciated from companies and private parties alike, and there are several tiers of giving available. The sponsorship form is also available on the website.

So go print off the documents before you forget – we guarantee you'll have a blast!

Steve VanDyke, CSI Worcester Chapter President

Link to conference:

 $N\!E$ Region Conference - nercsi.com



DSA

Dixon Salo Architects, Inc. 501 PARK AVENUE, SUITE 210 WORCESTER MASSACHUSETTS 01610-1221 TEL.(508) 755-0533 FAX (508) 755-0050

ndixon@dixonsaloarchitects.com http://www.dixonsaloarchitects.com/.

WorcesterShare Source

May 2018

WCCSI Board of Directors meeting

Minutes of Board of Directors, WCCSI

04/03/18 @ Willikers Tex-Mex, Shrewsbury Ma

** Note, All Motions were voted on and accepted unanimously except noted otherwise.

Called to Order: Steve Van Dyke 5:05 pm

Attendees: Steve Van Dyke, Ken Henderson, Michael Lapomardo, Mike Sheehan, Peter Caruso, Terri Bracken



1 Reviewed Minutes from the last Board Meeting:

1. Motion to accept March Minutes as submitted 2nd Pete 1st Mike L

2 Treasurers Report:

1. Motion to File:

2nd Ken 1st Mike S

3. Call List:

- 1. People who attend events will be added to the list.
- 2. People who don't attend or don't respond will no longer be called, only emailed..
- 3. We need to fill in missing data (phone #'s, email,
- 4. Roland's release date of the Newsletter should be the 2nd Tuesday of the month.
- 5. At our meetings, the Flyer for the Next Month's Event should be on hand to distribute.
- 6. Terri should distribute her Flyer on the 4th Tuesday of the month via Mail Chimp.

4. Website:

Table until May

5. Programs

- 1. April- Mock Bid. Jackie and Neil. A minimum of 12 people will work for this. Mike L ordered a Buffet. We need 1 laptop with Excel for each team. AIA Approval Pending per Marty.
- 2. May- Macro Fiber Concrete at the Sterling Plant. Live Demo (Mike S) still on track. A quick plant visit, followed by dinner at J Anthony's arranged by



Martin J. Helly Jr.

Architectural Specifications **Building Material Consulting** Worldwide from Florence, MA 413.586.7769

marty@mhspecs.com

- Mike S. Flyer is approved. Steve will write Learning Objectives for Ken.
- 3. June 19th-Bravehearts Baseball Outing. (Mike S confirmed this) 50 seats have been held.
- 4. July 27th- Golf (Mike L) Planning starts April 15th with a "Save the Date" Flyer. May 15th send out Scholarship App, Sign Up Sheet, and work on gifts and sponsors. Mike L passed out Flyer and Scholarship App for our approval.
- 5. Aug- Tour Bancroft Tower and have an open, Informal Gathering. (Steve) 3rd week of August. We encourage guests.
- 6. September- Scavenger Hunt (Steve)
- 7. Oct- Commercial Development and Planning, City of Worcester. Mike L would like an email from BOD Members re: possible topics for this event.
- 8. Nov-Possible ICF Presentation by Michelle Roberts.
- 9. Holy Name Turbine Tour. Steve

6. Regional Conference in Burlington VT

- 1. May 9-10: Marty, Steve and Terri will be attending as Region Reps, and possibly Mike S and Mike L
- 2. Guest Speaker Paul Doherty
- 3. Event will include a Chapter Presidents Orientation, CSI Workshops, Committee Presentations, 3 Technical Sessions along with food and drink.
- 4. Re-imbursement is available. Approximately \$1,000 to distribute among attending members.

7. Membership:

1. Currently at 33. We lost 2 but gained Dave Adams from FW Madigan.

8. Newsletter

1. Tabled until May....Roland is out

9. Scholarship Planning

- 1. Trust discussion Tabled Until June
- 2. Application is approved.

10. Other Items:

None

11. Next Meeting:

1. May 1st 2018

Adjourned 6:25pm Moved Mike L 2nd Peter

Respectfully submitted: Michael Sheehan.



Michael Sheehan

Sales

CONCRETE 10 Sterling Way

STERLING

Plants Sterling - Oxford P.O. Box 786 North Oxford, MA 01537



978-422-8282 Cell 774-329-9166 Fax 508-731-6180 Toll Free 877-422-8282 msheehan@sterlingconcrete.net www.sterlingconcrete.net

Create New Built Environment Curriculum at Sinclair Community College

Built Environment - Summer Institute for Educators May 21-24, 2018

8:30 a.m. - 4.30 p.m. (daily)

Sinclair Community College, Dayton OH

Help your students gain an edge in the job market by collaborating with other educators to create new and immersive built environment curriculum.

Participants will work with curriculum and content experts to develop and align modules to help students learn the basics of the CDT certification.

The program will help improve your ability to provide community college students, including underrepresented populations, with a mastery of STEM competencies in demand by employers, and to increase graduate employability in a variety of built environment jobs.

Who Should Attend:

Academic faculty and/or staff teaching Architecture, Engineering, Construction Professionals or Built Environment-related subject matter.

Participants Will:

Develop strategies for diversity and inclusion for built environment programs.

No Cost for Participation:

A \$1,000 travel allowance from the National Science Foundation grant will be provided for participants, however, space is limited. Register now or visit our website for more information.

Register Here



Simon Braune, Grove Products, Inc.

PO Box 240 17 Marguerite Avenue Leominster, Massachusetts 01453 1(800)72-Grove * Fax (978)840-4130 sbraune@groveproductsinc.com

CDT as Certification Transition

A Message for Chapter and Region Leaders

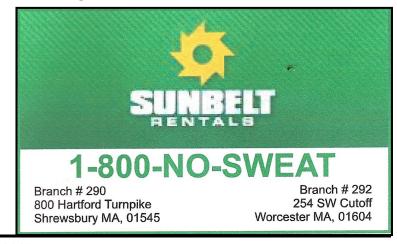
Supporting professional success is CSI's primary reason for being, and the CDT credential is an important professional accomplishment. We are writing about some changes to the CDT that will increase the value of this credential to holders and to the industry. CSI has embarked upon a strategy to transition the CDT to a certification. This transition has been in the works for at least three years, prompted by CSI volunteer leadership serving on the Certification committee and the CSI Board of Directors.

Careful thought and planning has gone into this initiative to ensure that the CDT certification will be held up as a "gold" standard of certification. It is worth noting that while some perceive the CDT as a certification, it is not. The main change to the program is adding modest prerequisites and a continuing education requirement. As we look toward promoting certifications, we must be able to represent them as certifications. This need has long been acknowledged and expressed by our membership.

While the change to the CDT will take effect on July 1, 2018:

- No action is required at this time.
- For current CDT certificate holders, the credential is still valid.
- Renewal of any CSI credential is fully voluntary.

Renewal of the CDT certification is not required until June 30, 2021. Candidates for renewal have at minimum, three years to prepare for this change. Renewal of the CDT certification is only necessary if you wish to continue use of the CDT as a professional certification.



Professionals holding upper level certification (CCS, CCPR, and CCCA) are not required to maintain the CDT.

CSI is actively engaged in creating a learning development plan which will include opportunities for future professional development directed to current and aspiring CDT certificants.

Should you have any questions, please feel free to reach out directly to Aaron Robbins Wiseman, M.S. by phone (703-706 -4746) or email certification@csinet.org.

Aaron Robbins Wiseman, M.S.

Manager, Professional Development Construction Specifications Institute 703-706-4746

www.csiresources.org

WSS Healy Homestead

We visited Chris Healy at the Healy Homestead on top of Temple Hill (625 Boston Turnpike) in Shrewsbury, MA this past weekend and found that they are putting Ted & Nina's home for sale. Known to some of you who received holiday cards from the infamous "Temple Hill Studio" it was a place we had many CSI meetings over the years and even some poolside breakfasts meetings while drinking Mimosas. Other memories of Board meetings was Pizza with Nina's famous Rhubarb pie for dessert.

This 3 Bedroom 2 Bath home with Living room / Dining area and a studio where the infamous "Ole Argyle" made all of his plan Bs come together. The kitchen slider opens to a beautiful in ground pool with patio area open to the west which promises some beautiful sunsets.

By Roland Barrett

WORCESTER TRUCK BODY



323 Southwest Cutoff - Worcester, MA 01604

Bill Sharp, President

508-752-2313

Local Architect, Dave Krom, goes cross country on his bicycle

To kick off the last year of being in my 50s I've decided to do a long bike ride....about 3,300 miles.....across the United States.....from Santa Monica Pier to Boston Harbor.

I fly to California tomorrow morning (4/22/18) and will start biking Monday morning. I hope to complete the trek in about 6 weeks (around June 3rd) but the timeframe is flexible. I do plan to ride to my house the day before I head into Boston so if you want to join me for the last leg, please do. I will post my journey on bikejournal.com under Architrek" (thanks Jack Goolsky) if you want to track me.

No need to reply here but please send wishes for steady tail-winds, gentle downhills, and lots of good weather. Best to you all....

Dave "Architrek" cell 508-735-2358







The Northeast Region and the Vermont Chapter would like to invite you to join us at the Northeast Region Conference 2018 on the shores of Lake Champlain with the beautiful Green Mountains as our backdrop. We've planned two days of education, construction product exhibition and CSI business intermingled with life changing insights on the future of work for you to experience - as well as some food, fun and networking with friends old and new from around the Northeast.

We're very pleased to have Paul Doherty, a true game changer in our industry and one of the most sought after thought leaders, strategists and integrators of process, technology and business around the world as our keynote for this event. Paul's current work is focused on Smart City real estate developments that include financing, design-build and technology solutions in the USA, Australia, Europe, MENA, India, Southeast Asia and China. He's been a friend to CSI since starting out as a member of the Long Island Chapter before moving to the hills of Tennessee to establish his global empire.

Our CSI Business will focus on how to navigate the changing landscape of our member community. We'll explore how we leverage our members and membership to get things done, to advance our industry and further our members careers. This conference is your chance to shape your future as well as that



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of the Northeast Region and CSI for all of our benefit, and to have fun doing it.

As part of your experience conference registrants will participate in ACX-VT. This is a joint annual effort by the Vermont Chapter CSI and AIA Vermont to provide a current product exposition and full day of education events for our industry. The setting is the Center for Communication and Creative Media at Champlain College, a brisk walk from our headquarters at the Hilton Burlington.

We will also be celebrating the 50th Anniversary of the Vermont Chapter CSI, giving away some scholarships to deserving students, and honoring a few folks who have given tirelessly of themselves for our industry this year and during the past fifty.

Please make arrangements now to join us.
Marty Helly
President, Northeast Region of CSI, Inc
NE Region Conference - nercsi.com



21 Adams St – Worcester, MA 01604

COMMERCIAL – INDUSTRIAL – CONSTRUCTION MANAGEMENT
RENOVATIONS - NEW CONSTRUCTION - DESIGN BUILD
Michael Lapomardo, CSI, CDT Mark Lapomardo, CSI
Telephone: 508-753-7436 Email: admin@antonelliconstruction.com

Northeast Region CSI Conference Schedule

Wednesday May 9th

12:00 Welcome and Awards Luncheon

1:00 Congratulations Mr. President

1:00 More Than a Learning Unit

2:00 Certifiable Credentials

2:00 Not Your Father's Membership

3:00 Break

3:15 CSI Update/NE Region Annual Meeting

3:45 GAME CHANGER - Paul Doherty THE WORLD OF SMART CITIES

5:00 Break

5:30 President's Reception

6:30 Conference Banquet Vermont Chapter 50th Anniversary Celebration

Thursday May 10th

8:00 Breakfast

9:00 Northeast Region Board Meeting

9:00 ACX Keynote: Diana Nicklaus AIA Allowing Space for Culture Change in the AEC Workplace

10:00 Exposition Open

10:45 Economic Trends and Strategic Initiatives

12:00 Exposition Open - Lunch

1:30 Equity and the Future of Architecture

2:45 Exposition Open

3:45 Ownership Transition Planning

5:00 Cocktail Reception

WSS.



Game Changer

Paul Doherty, AIA, President and CEO (www.thedigitgroupinc.com) is a pioneer in the application of Building Information Modeling (BIM). He is one of the global industry's most sought after thought leaders, strategists and integrators of process, technology and business. A Senior Fellow of the Design Futures Council, an award winning architect, specifier, author, educator, analyst and advisor to Fortune 500 organizations, global government agencies, prominent institutions and the most prestigious A/E/C firms in the world.

Paul's current work is focused on Smart City real estate developments that include financing, design-build and technology solutions in the USA, Australia, Europe, MENA, India, Southeast Asia and China. Concurrently, Paul is the cofounder and producer of the critically acclaimed AEC Hackathon (www.aechackathon.com) that launched at Facebook Headquarters in Silicon Valley.

CONFERENCE REGISTRATION

For CSI members and their spouse/guest:

Members \$150 per person

• Non-Members \$150 per person

This includes:

All education and workshop sessions Wednesday & Thursday.

Welcome / Awards Lunch Wednesday

Banquet Wednesday Evening

Breakfast Thursday

Lunch on show floor at ACX VT Thursday

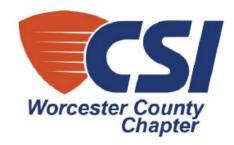
Cocktail Party at ACX VT Thursday afternoon

Hospitality Suite Tuesday, Wednesday, Thursday evening.

Register online at NE Region Conference - nercsi.com



2176 Main Street – Lancaster, MA 01523 www.crawfordtruck.com 800-427-7404



PROPER DESIGN AND SPECIFICATION OF COMMERCIAL FIBER CONCRETE

WHEN: Tuesday May 15, 2018

5:00 – Live Demos 5:30 – Social Hour 6:30 – Program

7:30 - Food and Networking

WHERE: Demos:

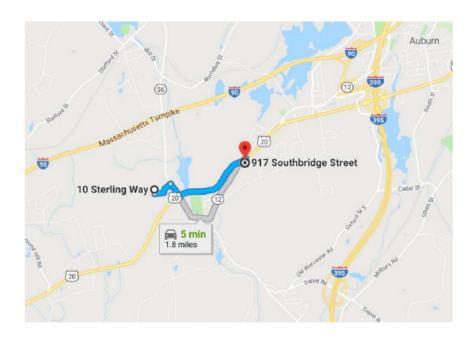
Sterling Concrete 10 Sterling Way N. Oxford, MA 01537

Program and Dinner:

J. Anthony's 917 Southbridge St.

Auburn, MA 01501

COST: Program and Dinner \$20, Students free



Some minds are like concrete; thoroughly mixed and permanently set. We've all specified it, placed it or finished it but for most of us, we keep using concrete the same way we have since the day we first apprenticed with it. This month, WCCSI is offering an interactive hands-on program about commercial fiber-reinforced concrete.

Fiber-reinforced concrete has been around since the 1950s, but as with most building materials, the technology has really advanced in recent years. Initially limited to fiberglass strands, today fiber-reinforced concrete employs strands made from steel, polypropylene and nylon to reduce honeycomb, spalling and cracking in concrete applications. In fact, High Performance Fiber Reinforced Concrete (HPFRC) is reported to be 500 times more crack resistant and 40 times lighter that traditional concrete. Sounds great, but as a designer do you know what HPFRC is composed of or how to spec it? As a contractor do you know how to order, place and finish it? Well we've got all the answers for you.



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- 2. Be able to properly specify fiber-reinforced concrete testing standards, placement and curing methods.
- 3. Coordinate with third-party testing agencies for field collection of samples and interpreting test reports.
- 4. Recognize material defects in placed concrete, and determine proper remedial corrective action.

So come on out and learn a little about concrete. It'll really stick with you...





When: Tuesday June 19, 2018

Time: 5:30 PM - 7:00 PM Bullpen Buffet

We will sit in a tented area for the buffet

Game: 7:00 PM Game Time - Play Ball!

Box seat for CSI at the game

Place: Worcester Bravehearts

1 College Street Worcester, MA 01610

www.WorcesterBravehearts.com

Cost: \$27 per Adult

\$18 per Child (under 12)

(includes Buffet, Game ticket, parking & Free Hat)

The Bullpen Buffet

Grilled Angus Burgers

Grilled Jumbo Fitton Field Franks

Grilled Chicken Sandwiches

Grilled Veggie Burgers

Pasta Salad Potato Salad Chips and Pickles

Cookies and Brownies
Make Your Own Sundaes

Soda and Bottled Water

Worcester Bravehearts Baseball Team is now in their fourth year, the Bravehearts strive to bring great baseball and memorable family experiences at affordable prices to Hanover Insurance Park. The Bravehearts are the reigning champions of the Futures Collegiate Baseball League (FCBL) and compete against 9 other teams from around New England in stadiums that give fans a full Minor League-style experience. Half of our players are local, meaning that they either grew up in Central Massachusetts or are currently playing baseball at a college or university in New England. Chances are that you'll see some familiar faces on the field when you come enjoy a Worcester Bravehearts baseball game!

We will sit with other groups in a tented area that accommodates 100 people for the Buffet and at 7:00 pm we will move to our reserved box seats for CSI at the game.

If there is a rainout, we will eat anyway, but our tickets are good for any other ballgame this season.

Important note: Anyone that needs special assistance moving from the parking garage into the ballpark will be shuttled in a golf cart driven by a Bravehearts employee.

CSI Worcester County Chapter PO Box 2893 Worcester, MA 01613 Please RSVP to Terri Bracken at

neregcsi@gmail.com



Construction Industry Summer Open

Sponsored by:

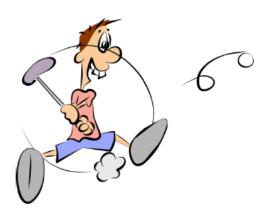
CSI Worcester County Chapter

When: Friday July 27, 2018

Where: Heritage Country Club

85 Sampson Road

Charlton, MA 01507



Proceeds from the Tournament help sponsor Scholarships awarded by CSI Worcester Chapter

> Edward M. Healy Scholarship Michael G. Lapomardo, Sr. Scholarship



In Memory of Edward M. (Ted) Healy "Ole' Argyle" March 7th 2017



In Memory of Michael G. Lapomardo, Sr. July 15, 1996

Save the date!

Registration starts at 8:45 AM Tee time is 10:00 AM sharp! Shotgun Start!

Come join us for a fun filled day of Golf, Raffles and a great steak dinner.

CSI Worcester County Chapter

PO Box 2893

Worcester, MA 01613

Phone: 508-753-7436

Fax: 508-756-0610

E-mail: mike@antonelliconstruction.com

Membership Report - May 2018

Worcester members as of May 4, 2018

31 members

24 professional

5 emeritus

1 retired

1 student

Renewals: Thanks for Renewing:

Mr. Steve Monroe, CSI

Members needing to be renewed:

Mr. Michael Gorman, CSI, AIA

Mr. David Braune, CSI

Mr. Simon Braune, CSI

Mr. Anthony Oakman, CSI

Mr. Michael Gorman, CSI, AIA

Mark Lapomardo, CSI

Mr. Jim Olender, CSI, CCPR

Mr. Lawrence Tuttle, CSI



Sponsorships Available!

Contact the Editor for further details.

Sizes and cost

One year = 10 Issues

1/16 Page 1 3/16" x 3 7/8" \$100 Per Year

1/8 Page - 2 3/8" x 3 7/8" \$150 Per Year

1/4 Page - 5" x 3 7/8" \$300 Per Year

1/2 Page - 5" x 8" \$500 Per Year

Full Page - 8 x 10" \$750 Per Year Full Page

Limited 8" x10" \$100 Per Month

Editor: Roland M. Barrett

barrettr@comcast.net

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WorcesterShare Source Policy Statement

The Worcester County Chapter of CSI is made up of individuals associated with all areas of the construction industry, who meet to promote the interchange of information and experiences in various intimate venues on the third Tuesday of each month, except July and August. This audaciously, zesty publication is intended to further those goals but in that effort may publish material not reflecting the official views of the Construction Specifications Institute (CSI). Therefore, if in the course of digging for information, we should happen to get metaphorical dirt on anyone's nice new white shoes we apologize. Due to the litigious nature of our society and volunteer limitations, authors, the editor, and the shoe cleaning volunteer must disclaim any responsibility for anything herein written or implied. It is not our intention to offend anyone or imply endorsement of anything. We recommend you assume the same conditions apply to anything you read anywhere, it can't hurt.