July-August 2017

CHANGE ORDER

CONSTRUCTION SPECIFICATIONS INSTITUTE CHICAGO CHAPTER



New Board Takes Office

We welcome a new board to the Chicago Chapter this month. Hear from the new chapter president, Melissa Gibson, in the president's letter and meet the new board in the leadership directory section.

We are looking forward to another great year!

QUICK LINKS

UPCOMING EVENTS

PRESIDENT'S LETTER

SPONSORSHIP OPPORTUNITIES

MEMBER NEWS

CHAPTER NEWS

LEADERSHIP DIRECTORY



Chicago Chapter Founded 1953

773-466-4147 csichicagochapter@gmail.com http://chicago.csinet.org







TABLE OF CONTENTS

PRESIDENT'S LETTER UPCOMING EVENTS MEMBER NEWS

ANNIVERSARIES AND NEW MEMBERS

MEMBER SPOTLIGHT

BEYOND THE CHAPTER

CHAPTER NEWS

HOT TIP OF THE MONTH

SPONSORSHIP AND MARKETING

UPCOMING OPPORTUNITIES

PARTNERSHIPS AND MARKETING

INSTITUTE AND REGIONAL NEWS

INDUSTRY EVENTS

LEADERSHIP DIRECTORY

OFFICERS AND DIRECTORS

COMMITTEE MEMBERS AND COORDINATORS

CONTRIBUTED ARTICLES

THE CLOSEOUT



Outstanding Chapter Commendation Chicago Chapter 12 time award recipient

UPCOMING EVENTS

Curtain Wall Design

Summer Series Roundtable: Wednesday, July 12,12-1pm

Specifying Automatic Pedestrian Doors

Summer Series Roundtable: Wednesday, August 9,12-1pm

SAVE THE DATE

Chapter Program: September 26, 2017, 5pm

Regular roundtables will return again in September - Dates and topics to be announced soon.

President's Letter

Dear Esteemed Members,

I'm honored and humbled to be stepping into the role of Chapter President this month. It has been just over 6 years since I joined CSI Chicago, and I can



say without hesitation that becoming involved in the chapter has been the most professionally rewarding decision that I have made. I extend my gratitude to my first spec-writing teacher, Robin Rund, for encouraging me to join CSI. Thanks also due to Susan Heersema, Alan Itzkowitz, and Cathy Beazley for their part in providing the initial warm welcome to the chapter that was then amplified by every single member that I have met since then. I also must thank Past-President Jeremy Olsen and previous board members for the many successful efforts to build the strength and enrich the character of the chapter in previous years.



I am looking forward to great things this year for the chapter. Many of our board members and committee chairs attended our strategic planning meeting on June 19th. To help maintain a focus in planning for the year, I've established the following theme:

STRONGER. Stronger members. Stronger relationships. Strength in unity.

Keeping that theme in mind, we have a set in motion a handful of key strategies for the year, a few of which I have detailed below.

First, we will proceed through the year referencing our newly adopted Membership Growth and Retention Plan to steer us toward the goal of building a diversified membership 10% year-over-year. Toward that end, this year we will establish a Liaison Program that will activate key participating members of our chapter to act as CSI ambassadors to notable construction industry organizations including USGBC, RCI, and ASA Chicago. The liaisons will be empowered to represent CSI at organization events and identify opportunities for CSI Chicago to partner for events, promotions, and learning opportunities.

In the spirit of the Liaison Program, as we establish the topics of Chapter Programs for the year we will be actively targeting outside organizations to promote our programs to. By doing so we hope to gain exposure to non-members that share an interest in the topic, and give them a taste of what CSI Chicago has to offer in professional relationship and knowledge building.

President's letter continued on the next page...



holly.hirsch@boral.com | 224.250.0317

Holly Hirsch



President's Letter (Cont.)

Second, we will bolster the efforts of our standing committees by doubleand triple-teaming with partner committees to amplify the efforts and strengthen the results across the board. Some examples include:

- 1. The Young Professional Committee will organize a spring event at IIT to build on the momentum that our Academic Outreach Committee has made in establishing an IIT student chapter.
- 2. Our Certification Committee will be working with Communications to promote CDT through our Young Professional and Liaisons.
- 3. The Programming and Membership Committee will be working together to identify targeted promotions tied to programming.

Additionally, we have identified several focused tasks for the year:

- 1. The launch of the new chapter website.
- 2. Fundraising and organizing volunteer efforts to become a house sponsor for National Rebuilding Day (April 2018) through Rebuilding Together Metro Chicago.
- 3. Technical Committee will establish a process for publishing 'Technical Briefs' to memorialize and share knowledge captured from key programs and roundtables.
- 4. Begin the process of establishing a scholarship trust through CSI National.
- 5. Biennial golf outing and new on-site events at IIT.
- 6. Development of programming and promotions for a new event showcasing construction industry consultants.

As always, the strength of the chapter depends on the participation and support of members like you. If you'd like to know how you or your company can get more involved in what CSI Chicago does, please feel free to contact me personally, or reach out to Beth Winkler at csichicagochapter@gmail.com. We have volunteer and sponsorship opportunities of all shapes, sizes, and time commitments that can be customized to you.

Also a friendly reminder that we recently sent out an email listing our potential program topics for the year. Please review and grade your top topics so that we can pursue what is of most interest to our members – your input matters!

I hope you are all having a lovely summer and look forward to seeing you!

Ma

Melissa Gibson, NCARB, CSI, CCS, CCCA, LEED AP BD+C

Curtain Wall Design

Summer Series Roundtable: Wednesday, July 12, 2017



Presenters:

Kurt Wenzel | Architectural Sales Rep | YKK-AP AMERICA David Warden | Brand Manager | enerGfacade*

Curtain walls provide some of the most dramatic design details of a building. This course explains various types of curtain wall systems and their assembly. Attendees will explore design pressure calculation, installation and glazing processes. A recent trend toward more fabrication / assembly in controlled environment (Unitized) will be reviewed. Latest energy codes and the industry's response will be reviewed.



Learning Objectives:

- 1. Differentiate the various types of curtain wall systems, anchoring systems and proper installation.
- 2. Discuss the variables for Design Pressure calculation and the use of wind speed and ASCE 7 calculators to assist on your project.
- 3. Examine Glazing Processes and how to select the best process for your application.
- 4. Recognize recent trends in energy efficiency and pre-glazing and the industry's response.

Time: 12:00-1:00 pm

Location: Thornton Tomasetti

330 N. Wabash Avenue, Suite 1500, Chicago

Continuing Education: 1.0 AIA/CES/HSW LU (Course #: YKK100 CW)



Click Here to Register

Reservations: Required by July 7. Limited seating available on a first come basis. Complimentary to members and nonmembers. Registered nonmembers will be added to a waiting list until members are accommodated. Notification of available nonmember spaces is sent two business days in advance. If your plans change and you cannot honor a reservation, please contact the Chicago chapter so we can offer your seat to someone on the waiting list.

Contact: Email: csichicagochapter@gmail.com or Call: 773-466-4147

About CSI Roundtables: Sessions are held in an informal setting to encourage dialog and attendees are welcome to bring a snack or lunch. Topics are selected that are not product or industry specific and assist in building skills and knowledge to better work within the design and construction community. All members of the construction industry are invited to attend. If your plans change and you cannot honor a reservation, please contact the Chicago chapter.

About the Speakers:

Kurt Wenzel has 22 years of experience in the glass/glazing industry. He promotes the products and capabilities of YKK-AP to the Architectural and General Contractor community as he works to get YKK-AP included into project specs. He has responsibility for supporting their local Glazing Subcontractor customers in Illinois, Indiana and Wisconsin by trying to find projects for them to Bid while working thru any detail or product questions that arise.

David Warden is the enerGfacade® Brand Manager for YKK AP America's family of energy efficient fenestration (XT) products, and is responsible for spearheading marketing efforts both externally and internally for the product line. He has been with the company for over 15 years where he has served in various positions. He is beginning his sixth year as the enerGfacade® brand manager. Prior to, David worked as a Product Marketing Engineer, where he provided technical research and reviewed outside

Specifying Automatic Pedestrian Doors Summer Series Roundtable: Wednesday, August 9, 2017

Presenter: Neal Stob | Architectural Consultant | NABCO Entrances, Inc.



Using specifications to relate end-user objectives and intentions on a specific project is one of the biggest challenges with automatic doors. Join us as we explore applications, codes and technology that all factor into selecting the best automatic pedestrian door for your project.

Learning Objectives:

- 1. Explain the process of specifying automatic doors
- 2. Discuss the various types of automatic doors and best applications for use
- 3. Overview of industry codes, standards and definitions
- 4. Define basic sensor technologies

Time: 12:00-1:00 pm

Location: Thornton Tomasetti

330 N. Wabash Avenue, Suite 1500, Chicago

Continuing Education: 1.0 AIA/CES/HSW LU



Click Here to Register



Boxed lunch will be provided courtesy of NABCO Entrances.

Reservations: Required by August 4. Limited seating available on a first come basis. Complimentary to members and nonmembers. Registered nonmembers will be added to a waiting list until members are accommodated. Notification of available nonmember spaces is sent two business days in advance. If your plans change and you cannot honor a reservation, please contact the Chicago chapter so we can offer your seat to someone on the waiting list.

Contact: Email: csichicagochapter@gmail.com or Call: 773-466-4147

About CSI Roundtables: Sessions are held in an informal setting to encourage dialog and attendees are welcome to bring a snack or lunch. Topics are selected that are not product or industry specific and assist in building skills and knowledge to better work within the design and construction community. All members of the construction industry are invited to attend. If your plans change and you cannot honor a reservation, please contact the Chicago chapter.



About the Speaker: Neal Stob has spent the past nine years with NABCO Entrances, first as a Region Sales Manager and currently as an Architectural Consultant. Previously, he spent ten years selling the NABCO product in the Chicago area, and prior to that had a twenty-four year career in the aluminum storefront industry. Registered AIA CES/HSW presenter. CSI member for the past nine years. He has field experience in assisting clients develop effective solutions for all automatic/ICU door applications as required to satisfy both client and site specific needs. His present responsibilities include working with the architectural community to further product education, and assist in proper approach, design, and specification development regarding the wide variety of automatic door products. Please feel free to visit Nabco's website at www.nabcoentrances.com, e-mail Neil at nsted nabcoentrances.com, or call 708-710-1950.

Member News Anniversaries and New Members

Continuous years with CSI...

36 Brian Berg Sr., CSI

Berg Engineering Consultants, LTD.

32 Ralph Wiser, CSI, AIA, NCARB

Anderson Mikos Architects, Ltd.

31 Dennis Langley, CSI

Weese Langley Weese

29 Lawrence Kearns, CSI Wheeler Kearns Architects

22 Matthew Imperiale, CSI, AHC

21 Mark Jones, CSI, CCS, AIA, LEED GA

21 Molly O'Hara, BA, MA, CSI, CCS Heritage Tile

17 John Birazzi, CSI, CDT, AIA, LEED AP Klein and Hoffman

16 James Sasek, CSI, AIA, DBIA Stantec

15 Gary Hayes, CSI, CCPR Gary Hayes CPR

14 Gregg Loescher, CSI, AIA

Gregg Loescher

12 William Zientarski, BS, CSI, CDT **Hi-Performance Glazing Solutions**

10 Thomas Boissy, CSI, CCPR, LEED AP, USGBC

Oldcastle Business Solutions

10 Brian Watson, CSI Modernfold Chicago, Inc.

8 James Cross, CSI, CCS, AIA

7 Joseph Gorgan, CSI Greeley and Hansen

7 Elaine Szot, PE, CSI

6 Mark Affrunti, CSI

Johns Manville

6 David Archer, CSI, AIA, LEED AP

6 Yvonne Foley, CSI

Foley Architectural Sales

6 Garrett Hovest, CSI

6 Colin Marshall, CSI, AIA, LEED AP

GreenAssociates, Inc.

PRODUCTS FOR

STRUCTURAL

STRENGTHENING

Section continued on the next page...





PRODUCTS FOR

CONCRETE



WALL PROTECTIVE AND

DECORATIVE COATINGS



ADMIXTURES

FOR CONCRETE





PRODUCTS FOR RESILIENT AND CARPET FLOORING









PRODUCTS FOR ACOUSTIC



As the leading global manufacturer of mortars, grouts and adhesives, MAPEI also offers the full spectrum of chemical products for construction projects – everything from dams, bridges and tunnels to malls, hospitals and condominium towers. We partner with the architectural community by providing a single source for system specifications, technical expertise/consultation and practical online architectural tools.

TOTAL ARCHITECTURAL SOLUTIONS



PRODUCTS FOR BELOW-GRADE WATERPROOFING













PRODUCTS FOR WOOD FLOORING

CEMENTHIOUS AND RESIN FLOORING

FOR UNDERGROUND CONSTRUCTION

AND ADHESIVES

SYNTHETIC TURF







Member News Anniversaries and New Members (cont.)

6 Robert Moretti, CSI, CDT

Tremco Inc

5 Ed Grabinski, CSI-EP, SAME

Illiana Enterprises Inc

5 Sean Meracle, CSI, CDT

The Sherwin Williams Company

4 John Gleichman, CSI, CCS

Nagle Hartray Architecture

4 George Seguya Lubega, CSI-S, CCS, CCCA, AIA,

B. Arch, LEED GA, NCARB, PMP

GLINC Construction, Inc.

3 Bruce Roth, CSI, AIA

3 Brad Schwab, CSI, CDT

3 Marcus Wells, CSI, CDT

2 Matt Spelde, CSI

Dow Corning

2 Katelyn Walker, BS, CSI-EP, CDT, AIA, DHI, USGBC

1 Marc Adelman, CSI, CCS, AIA, NCARB tvsdesign

1 Nolan Day CDT CSI LEED AP, CSI, CDT

Soprema Building Envelope

1 Lawrence E Dorn, CSI-EP

1 John Funes, CSI

United States Gypsum Co.

1 Johnathan Meany, CSI

Behr Paint

1 Nicholas Niedospial, CSI, CDT, AIA

1 James Phad, CSI

VersaShield

1 Sebastian Sole, CSI

The Sherwin-Williams Company

1 Anne Tolle Waliczek, CSI-EP

Welcome New Members

Peter Corriveau, CSI

Roxul

Hans Kiefer, CSI

Kellermeyer Godfryt Hard P.C.

Adam Rostek, CSI-S

Emily Searle, CSI-EP

Steve Swiech, CSI

Let's Celebrate Together

Share your personal or professional achievements by notifying the chapter at <u>csichicagochapter@gmail.com</u> for inclusion in the following month's newsletter.



Peter Grotenhuis, CSI, CDT is excited to start a new opportunity with the Building Envelope Systems division of the <u>Henry Company</u> as a Technical Sales Representative.

Peter is the CSI Chicago's President Elect and also chair of the communication committee. Please reach out to Peter at 630-240-8530 or <u>pgrotenhuis@henry.com</u> at for assistance in the use of Henry Products.

Congratulations to those passing certification exams this spring!

Melissa Gibson, NCARB, CSI, CCS, CCCA, LEED AP BD+C for passing her CCS (Certified Construction Specifier) exam.

Patrick J. Duffy, Jr., CSI, CDT for passing his CDT (Construction Documents Technology) exam.



Member Spotlight Rachel Nava, CSI, CDT | Administrative Assistant | EPSTEIN

By: Melissa Gibson, NCARB, CSI, CCS, CCCA, LEED AP BD+C



As Specifications Coordinator for Epstein, Rachel Nava helps coordinate the production and issuance of project specifications, assists in the maintenance of the office specification masters, manages the lunch-and-learn programming for the architecture and interior studios, and generally keeps Epstein's specifier (me) sane.

The Right Materials



The Right Way

Constructed by Experienced Union Craftworkers and Contractors

For answers to your masonry questions, call 1-800-IMI-0988

International teal
Masonry
Institute



Scott Conwell, FAIA, CDT, LEED AP BD+C 2140 W. Corporate Drive, Addison, IL 60101 Phone: (630) 396-3144 EMail: sconwell@imiweb.org

www.imiweb.org

Rachel joined CSI at the urging of the author and has appreciated the access to the "wealth of information via program events and chapter members." This year she was a recipient of a CDT Scholarship and attended the CDT Exam Study Class at NORCON, Inc. Rachel was grateful for the real-world scenarios that many of the presenters used to frame the explanations of the CDT study material. She feels that the study class was instrumental in her successful passing of the exam in April. For CSI Chicago's coming program year, Rachel has volunteered to help recruit newsletter contributors, and help organize the Rebuilding Together event that the chapter is planning to participate in next spring.

Rachel grew up in Texas. Most of her family still lives there, but she prefers being close to her mother in Schaumburg. She has degrees in both Elementary Education and Communications/Professional Writing, and has been with Epstein for a year-and-a-half after having worked for KJWW Engineering Consultants of Chicago for the 3 years prior. She recently moved to La Grange with her husband Hugo, and 3 children – Kennedy (11), Kevin (10), and Liliana (3). Her family is very active with their church, and she has joined the PTO of her children's school. She enjoys reading and listening to fiction books, trying out new recipes, and planning trips for her family. This summer she has planned trips to both New Orleans and New York City.

Sign up to write a member spotlight >>>



Beyond the Chapter Chicago CSI Members activities beyond Chicago Chapter

The following is a list of members of the Chicago Chapter of the Construction Specifications Institute that are volunteering for construction industry activities beyond the Chicago Chapter of CSI.

I hope to receive information regularly to expand this list and keep it current so that we can all be informed as to the breadth of member activities. Please send your construction industry volunteer activity information to me at: jstypka@jahn-us.com

Thank you, Joe Stypka

Member Activities Beyond

Andrea Baird

Chicago CSI's representative judge for the Future Cities Competition 2017

Randy Chapple

Construction Specifications Institute Delegate to the Tile Council of North America (TCNA)
Handbook Committee and to the ANSI A108 Accredited Standards Committee for Ceramic Tile
Member of the U.S. Technical Advisory Group to ISO Technical Committee 189 on Ceramic Tile
Committee member of ASTM E2751/E2751M "Design and Performance of Supported Laminated Glass Walkways"

Larry Church

American Concrete Institute: Committee member of: 365 – Service Life Prediction, 362 – Parking Structures, 364 – Rehabilitation, 130 – Sustainability, and 329 – Performance Design of Concrete.

National Parking Association / Parking Consultants Council: member of the PCC

Precast/Prestressed Concrete Institute: active member with the Parking Structure and Sustainability Committees

Scott Conwell

International Masonry Institute (IMI) Delegate to the Tile Council of North America (TCNA) Handbook Committee and to the ANSI A108 Accredited Standards Committee for Ceramic Tile

Member of the U.S. Technical Advisory Group to ISO Technical Committee 189 on Ceramic Tile

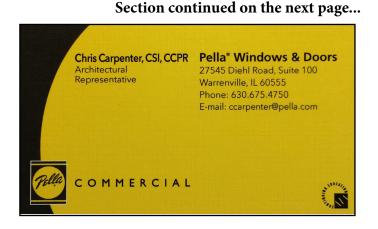
Jeff Diqui

Building Enclosure Council – Chicago chapter, Program Director Air Barrier Association of America (ABAA) Terminations and Flashings Committee

Renee Doktorczyk

Member of CSI North Central Region, Institute Director Nominating Committee

Parksite 1563 Hubbard Avenue Batavia, IL 60510 tel (800) 338-3355 ext 200838 cell (630) 788-0969 fax (330) 875-1700 Market Development Manager Sr. Certified DuPont™ Tyvek® Commercial Specialist mreed@parksite.com



Beyond the Chapter Chicago CSI Members activities beyond Chicago Chapter (cont.)

Peter Grotenhuis

Chicago CSI's representative judge for the Future Cities Competition 2017

Frank Heitzman

Construction Specifications Institute, UDS Program Task Team

Alan Itzkowitz

Construction Specifications Institute, Certification Strategic Group Northern Illinois Chapter CSI, Vice President

Elias Saltz

Construction Specifications Institute, Practice Area Curriculum Committee CSI North Central Region Electronic Communications Chair

Joe Stypka

National Institute for Building Sciences (NIBS), UDS Modules Task Team for the National CAD Standard (NCS) American Institute of Architecture (AIA) MasterSpec Architectural Review Committee American Architectural Manufacturers Association (AAMA) AMC Finishes Committee Member



So $\overline{\mathrm{Does}}$ $\overline{\mathrm{Ours}}$

Generation after generation, Marvin Windows and Doors has built our reputation through dedication – the same dedication you build into every home. Together, we share a commitment to design, personal attention and the unparalleled ability to customize. As partners, we both draw from these strengths to build a reputation that can be shared.

CONTACT YOUR LOCAL, INDEPENDENT DEALER TO DISCOVER THE MARVIN DIFFERENCE TODAY.



Built around you.

© 2016 Marvin® Windows and Doors. All rights reserved. ® Registered trademark of Marvin Windows and Doors. Builder: Seven Custom Homes, Austin, TX

Chapter News

Thank you and Welcome to our Board and Committee Members

Although June was a busy month with planning meetings for the upcoming year for both board and committee members, July 1 is the official date that the new board took office and many new committee members come aboard. As the board and committees turn over we would once again like to thank all those who contribute to making CSI Chicago the very best.

Thank you to the outgoing board for their work and dedication this past year:

Jeremy T. Olsen, CSI, CCS, CCCA, AIA, LEED AP | President

Melissa Gibson, CSI, CCCA, AIA, LEED AP | President-elect

Peter W. Grotenhuis, CSI, CDT | Vice President

Scott Conwell, CSI, CDT, FAIA | Vice President

Stuart Berger, CSI, CCS, AIA | Secretary

Deborah Burkhart, CSI, CCS, AIA, LEED AP | Treasurer

Chris Walsh, CSI, CDT, LEED GA | Membership Officer

Timothy Blatner, CSI, LEED AP | Director

Kira Rogatnik, CSI, CDT | Director

Drew Clausen, CSI | Director

Andrea Baird, CSI, CCCA, AIA, P.E., LEED AP | Director

Chris Carpenter, CSI, CCPR | Director

Robert Moretti, MBA, CSI, CDT | Director

Elias Saltz, CSI, CCS, LEED AP | Past President

Matthew Nordloh, CSI, CCPR, LEED GA | North Central Region Director

Welcome to the new (and returning) board members who officially took office July 1:

Melissa Gibson, NCARB, CSI, CCS, CCCA, LEED AP BD+C | President

Peter W. Grotenhuis, CSI, CDT | President-elect

Heather Rice, CSI, CDT | Vice President

Larry Nordin, CSI, CCS, AIA | Vice President

Andrea Baird, CSI, CCCA, AIA, P.E., LEED AP | Secretary

Elias Saltz, CSI, CCS, LEED AP | Treasurer

Robert Moretti, MBA, CSI, CDT | Membership Officer

Renee Doktorczyk FAIA, CSI, CCS, SCIP | Director

Jennifer R Friedland CSI, CDT, LEED GA | Director

Noi Phonexayphova, CSI, CDT | Director

Chris Carpenter, CSI, CCPR | Director

Randall A. Chapple, CSI, CCS, AIA, SE | Director

Chris Walsh, CSI, CDT, LEED GA | Director

Jeremy T. Olsen, CSI, CCS, CCCA, AIA, LEED AP | Immediate Past President

Drew Clausen, CSI | North Central Region Director

Thank you to all those serving on a committee this upcoming year as well. Committee members listed in the Chapter Leaders section of this newsletter.

Section continued on the next page...

Chapter News (Cont.)

New Chapter Website is Coming

The chapter's website task force has been working this summer to create a new Chicago Chapter website. The Chicago Chapter was selected to be the initial beta tester for the CSI chapter mircosites. The new website will provide a more organized platform for the chapter's information and include a Chicago community for members to exchange information much like the Institutes's communities. We are planning to be ready to unveil the new website before the end of the summer so watch your e-mail for an announcement.

Chicago Chapter to receive awards at CONSTRUCT

The Chicago Chapter awards committee received notice this month that the chapter website has been selected to receive CSI's Communications Award and the Chicago chapter newsletter *Change Order* has been selected to receive CSI's Communications Award. These awards will be presented at the awards ceremony at CONSTRUCT in September.

The chapter will also submit a nomination for the Outstanding Chapter Commendation (OCC) Award in July. The Chicago chapter has been awarded the OCC twelve times before.

We're more than just a paint company

- Extensive National Architectural Program
- Product and Environmental Certifications







Master Painters Institute



Hot Tip of the Month The role of vapor retarders on building performance

By: Corey Zussman, CSI, AIA, NCARB, ALA, REWC, RWC, RRO, CDT, CQM, LEED® AP BD+C Director of Quality Management, Pepper Construction

Exterior building assemblies are not water tight, and moisture will enter the building. Moisture, even in its smallest form – vapor – can have devastating results if not properly controlled. In addition to property and structural damage, moisture is a breeding ground for mold, mildew and insects, which bring with them exposure to health-related issues.

Water vapor is ever-present and very challenging to control. A better understanding of how water moves and how building envelopes interact with HVAC systems and the environment will allow architects and engineers to specify the right mechanical systems and manage moisture intrusion through the building envelope design. It's important to ensure that just as there is a way for water to enter the building, there is also a way out.



Vaper barrer installation with self-adhered sheets.



Water vapor travels from the warm to cold side of the building and from high to low pressure. Installing or not installing a vapor retarder in the correct location is the first defense in building a durable and healthy wall system. The goal is to keep the interior, warm, moist air from getting to a cold exterior surface. Vapor retarders in the wrong location could prevent assemblies from drying out.

All building materials and systems that impact or are impacted by moisture content should be taken into consideration and a custom plan should be developed. Air-conditioned enclosures, below grade spaces and an exterior vapor retarder change the building conditions.

For specialty buildings, such as a natatorium, sauna and refrigeration warehouse, the vapor retarder along with an air barrier should be located based on computer analysis of the exterior and interior wall assembly. Depending on its location in the wall, a vapor retarder could trap the moisture or allow the moisture to move freely throughout the facility causing extensive moisture damage of the facility.

Article continued on the next page...

Toll Free: 855.391.2649 www.hpsubfloors.com

f 🔰 in 🖸 💆

Hot Tip of the Month Vapor Retarders (cont.)



Vaper barrer installation with spray or roll-on.

Double vapor retarders, or vapor retarders on both sides of an assembly, should never be installed. Water must be able to exit in at least one direction to facilitate assembly drying.

Understanding the role of protective materials and systems, and how they function separately and together within a wall system will help you make the best choices for your client's long-term building performance. Correctly controlling water vapor with retarders is healthier for the building and its occupants; and, will save the owner money because it will be cheaper to maintain while preventing costly fixes.

Because your reputation

We make DuPont™ Tyvek® CommercialWrap® for professionals who build quality into every job. After all, it's architects and contractors like you who have made us the industry leader for over 25 years. And you're why we continue to develop innovative products, systems and services for the commercial market, like the 10-Year Limited Warranty that gives added peace of mind with every job and the DuPont™ Tyvek[®] Specialist Network that supports you on and off the site. DuPont™ Tyvek® Weather Barrier Systems—they're all about building a better and even stronger reputation.

is on the line every day.

At Pepper, we implement <u>quality assurance</u> measures during planning and implementation to advise you on the best solutions for your building's performance. If you have a question about your existing facility or upcoming project, please contact us. We can help.



Market Development Manager

For more information contact:

Matthew Reed

Senior Certified DuPont Tyvek Commercial Specialist (630) 788-0969



Tyvek.

DuPont" Tyvek : CommercialWrap • Wrap Caps • Tape | DuPont : FlexWrap" • StraightFlash" • StraightFlash "VF • Fluid Applied WB

QUPOND

Sponsorship and Marketing

Now clearer then ever, you can see your path to visibility in the construction industry. From advertising and partnerships to event sponsorship, our newly designed media kit has all the great benefits you already know in a format that is easier to understand:

CSI Chicago Marketing and Sponsorship Information >>>

Upcoming Event Sponsorship Opportunities

There are no event sponsorship opportunities during the summer months. Please see the chapter's sponsorship and marketing brochure for a list of fall 2017 events to sponsor.

Become a Chapter Partner

Help the Chicago Chapter! Become a Partner and promote your company to influential CSI professionals. Consider becoming a platinum, silver or gold partner to support the Chicago chapter and continue the high level of programming and education. Increase your visibility among not only high-level CSI members, but the extended 2,000 design & construction professionals who have elected to receive our communications and view the website.



Special thanks to our newest Platinum Partner - BASF / Senergy Wall Systems



Thank you to all the Partners who support the chapter every month! <u>View current partners >></u>

For more information and rates on partnerships and other advertising and sponsorship opportunities, contact the chapter at:

Phone: 773-466-4147

E-mail: csichicagochapter@gmail.com

<u>CSI Chicago Chapter Marketing and Sponsorship</u> Information >>>

Looking to Sponsor in a Different Way?

Consider sponsoring an individual's CSI Chicago membership or as an attendee at an upcoming event.

For more information: csichicagochapter@gmail.com

Institute and Regional News

Master Specifier Retreat Specifier Application Now Open!

CSI Master Specifiers Retreat, February 1-4, 2018 Omni Amelia Island Plantation Resort, Amelia Island, FL

APPLY NOW!

The CSI Master Specifiers Retreat (MSR) is a hosted-buyer, three-day event for specifiers and architects who make product recommendations to meet with top product reps to learn and network. CSI's MSR is an exclusive, by invitation-only event. Qualifying specifiers and architects, who are selected, attend free of charge.

Product manufacturer representatives host the event and select specifier/architect attendees.

Product manufacturers are also interested in making new connections, so multiple year attendance at past MSR events may influence whether you are selected. Time in the industry, geographic proximity to the event and leadership in CSI do not influence selection.

For more information on the MSR visit www.CSIResources.org/MasterSpecifiersRetreat

CONSTRUCT 2017



REGISTRATION FOR CONSTRUCT IS NOW OPEN.



REGISTER NOW >>>

CONSTRUCT is the only dedicated national trade show and educational conference for the commercial building teams that spec and source building products. CONSTRUCT links thousands of industry leaders to procure real-world, practical knowledge for building success. CONSTRUCT features an expansive show floor, solutions-based accredited education program and networking events to help you connect with the industry. Connect with hundreds of product and service manufacturers to discuss how they can help with your project planning and design vision needs. From fire suppression to finishes, thermal protection to technology, we have what you need. More Information, schedules, speakers, etc. >>>



Section continued on the next page...

Institute and Regional News

Registration is now open for the fall CDT, CCCA, CCS and CCPR exams!

Fall 2017 Testing Window: September 25 - December 10

Early Registration Deadline: July 14

Standard Registration Deadline: August 28 Final Registration Deadline: September 6

Learn more, or register now: www.csiresources.org/certification

The Construction Specifier Magazine

The Construction Specifier is the official magazine of CSI. Click the photo to the right to read current industry articles and the latest issue.



North Central Region Newsletter



Find out what is happening throughout the region by reading the <u>NCR monthly newsletter</u>.

Locate a Chapter or Region

Click on the map be taken to the chapter locater webpage.





Industry Events

Thinking Inside the Box-Masonry Partition Wall Design - Webinar

July 11, 2017 12:00 PM to 1:00 PM EST

Learning Units: 1 LU/HSW

This seminar explores options for masonry partition wall design including the new 2016 TMS 402 and 2013 MSJC prescriptive partition wall requirements as well as instruction on using the new IMI Partition wall software with both live demonstration and audience participation.

More information and registration >>>

AIA CONTRACT DOCUMENTS 2017 RELEASE: IMPORTANT REVISIONS AND NEW EXHIBITS

Wednesday, July 26, 2017, 3:30 - 5:30 pm

IIT Chicago- Kent College of Law: 565 West Adams Street, First-Floor Auditorium

Learning Units: 2.0 LU/HSW

Architects, contractors, attorneys, and other in the AEC industry are invited to AIA Contract Documents 2017 Release: Explore Revised General Conditions, Owner-Architect and Owner-Contractor Agreements. Every ten years, AIA revises its major documents, and the 2017 revised documents were released in April 2017. Join AIA staff attorneys Kenneth Cobleigh, Esq., and Susan Van Bell, Esq., and Hasti Hejazi, director of Global Innovation Education for AIA, to explore these important revisions and how they will impact project team members, owners and building occupants.

More information and registration >>

Masonry Monday: High Performing Acoustical Plastering

Monday, August 7, 2017 from 11:30 AM to 1:30 PM

Addison, IL

Presented by Howard Podolsky, Pyrok, Inc.



More information and registration >>>







Leadership Directory Officers and Directors July 2017 - June 2018



President
Melissa Gibson

NCARB, CSI, CCS, CCCA, LEED AP BD+C



President-elect <u>Peter Grotenhuis</u> CSI,CDT



Vice President 2019 <u>Heather Rice</u> CSL.CDT



Vice President 2018 <u>Larry Nordin</u> CSI,CSS, AIA



Secretary 2018
Andrea Baird
CSI, CCCA, AIA, P.E., LEED AP



Treasurer 2019 Elias Saltz CSI, CCS, LEED AP



Membership Officer 2018 Robert Moretti MBA, CSI, CDT



Director 2018 Chris Carpenter CSI, CCPR



Director 2018 Chris Walsh CSI,CDT, LEED GA



Director 2018 Randall Chapple CSI , CCS, AIA, SE



Director 2019 Renee Doktorczyk FAIA, CSI, CCS, SCIP



Director 2019
<u>Jennifer R Friedland</u>
CSI, CDT, LEED GA



Director 2019 Noi Phonexayphova CSI, CDT



Past President 2018

<u>Jeremy Olsen</u>

CSI ,CCS, CCCA, AIA, LEED AP



N. Central Region Director <u>Drew Clausen</u>



Executive Director Beth Winkler

Board meetings are typically held 1 hour prior to chapter meetings and open to all members to attend. If you would like to attend, send RSVP to csichicagochapter@gmail.com

Leadership Directory Committee Members and Coordinators

Awards - Chapter	Chair	Melissa Gibson, NCARB, CSI, CCS, CCCA, LEED AP BD+C	mgibson@epsteinglobal.com
Awards - Institute	Chair	Jeremy T. Olsen, CSI, CCS, CCCA, AIA, LEED AP	Jeremy@daylightstudioarch.com
Awards - Regional	Chair	Peter W. Grotenhuis, CSI, CDT	pgrotenhuis@henry.com
By-Laws	Chair	Randall A. Chapple, CSI, CCS, AIA, SE	rchapple@gpchicago.com
Certification	Co-Chair	Dan Smith, CSI, CCPR, LEED AP	Dan.R.Smith@saint-gobain.com
Certification	Co-Chair	Larry Nordin, CSI, CCS, AIA	larry.nordin@scb.com
Communications	Chair	Peter W. Grotenhuis, CSI, CDT	pgrotenhuis@henry.com
Communications	Newsletter Editor	Beth Winkler	csichicagochapter@gmail.com
Communications	Newsletter Committee	Elias Saltz, CSI, CCS, LEED AP	vElias@ArchiTechspec.com
Communications	Website Editor	Beth Winkler	csichicagochapter@gmail.com
Communications	Website Committee	Brad Schwab, CSI, CDT	bschwab@schwabgroup.net
Communications		Randall A. Chapple, CSI, CCS, AIA	rchapple@gpchicago.com
Communications	Graphics and Layout	Peter W. Grotenhuis, CSI, CDT	pgrotenhuis@henry.com
Communications	Committee	Stuart Berger, CSI, CCS, AIA	studiob57@comcast.net
Communications	Volunteer Coordinator	Ann Waliczek, CSI	awaliczek@adosales.com
Communications	Volunteer Coordinator	Rachel Nava, CSI, CDT	rnava@epsteinglobal.com
Continuing Education	Coordinator	Joseph A. Stypka, FCSI, CCS, FAIA	jstypka@jahn-us.com
Continuing Education	Committee	Scott Conwell, CSI, CDT, FAIA, LEED AP	sconwell@imiweb.org
Contractor Engagement	Chair	Jennifer R Friedland CSI, CDT, LEED GA	Jennifer.R.Friedland@saint-gobain.com
Contractor Engagement	Committee	Heather Rice, CSI, CDT	hrice@Hpsubfloors.com
Contractor Engagement	Committee	Patrick J. Duffy, Jr., CSI, CDT	pduffy@abuildingproducts.com
Contractor Engagement	Committee	Scott Conwell, CSI, CDT, FAIA	sconwell@imiweb.org
Contractor Engagement	Committee	Jeremy T. Olsen, CSI, CCS, CCCA, AIA, LEED AP	Jeremy@daylightstudioarch.com
Contractor Engagement	Committee	Kathy St. Joseph, CSI	k.stjoseph@lottechem.com
CSI2eye	Co-Chair	Kurt Moehlmann, CSI, CDT	rpikurt@aol.com
CSI2eye	Co-Chair	Drew Clausen, CSI	drew.clausen@owenscorning.com
CSI2eye	Committee	Kira Rogatnik, CSI, CDT	krogatnik@metlspan.com
CSI2eye	Committee	Alan Itzkowitz, AIA, FCSI, CCS, CCCA, NCARB, LE	ED AP alan.itzkowitz@gmail.com
CSI2eye - Consultants	Chair	John Birazzi, CSI, CDT	jbirazzi@kleinandhoffman.com
CSI2eye - Consultants	Committee	Timothy Kennedy, CSI, CDT	tkennedy@kleinandhoffman.com
CSI2eye - Consultants	Committee	Jeremy T. Olsen, CSI, CCS, CCCA, AIA, LEED AP	Jeremy@daylightstudioarch.com
CSI2eye - Consultants	Committee	John Dashner, CSI	john@roofdealer.com
Finance Committee	Chair	Elias Saltz, CSI, CCS, LEED AP	Elias@ArchiTechspec.com
Finance Committee	Committee	Stuart Berger, CSI, CCS, AIA	studiob57@comcast.net
Golf Outing	Chair	Nolan Day, CSI	nday@soprema.us
Golf Outing	Committee	Kurt Moehlmann, CSI, CDT	rpikurt@aol.com
Golf Outing	Committee	Chris Walsh, CSI, CDT, LEED GA	cwalsh@inprocorp.com
Historian	Chair	Joseph A. Stypka, FCSI, CCS, FAIA	jstypka@jahn-us.com
Historian	Committee	Elias Saltz, CSI, CCS, LEED AP	Elias@ArchiTechspec.com
Membership	Chair	Robert Moretti, MBA, CSI, CDT	rmoretti@tremcoinc.com
Membership	Committee	Chris Walsh, CSI, CDT, LEED GA	cwalsh@inprocorp.com
Membership	Committee	Randall A. Chapple, CSI, CCS, AIA, SE	rchapple@gpchicago.com
Membership	Committee	Missy Ruminski, CSI-EP, Affiliate AIA Chicago	Missy@tuschalleng.com
Membership	Committee	Jeremy T. Olsen, CSI, CCS, CCCA, AIA, LEED AP	Jeremy@daylightstudioarch.com
Membership	Committee	Renee Doktorczyk FAIA, CSI, CCS, SCIP	renee@architechspec.com
Nominating	Chair	Peter W. Grotenhuis, CSI, CDT	pgrotenhuis@henry.com
Nominating	Committee	Melissa Gibson, NCARB, CSI, CCS, CCCA, LEED AP BD+C	mgibson@epsteinglobal.com
Nominating	Committee	Jeremy T. Olsen, CSI, CCS, CCCA, AIA, LEED AP	Jeremy@daylightstudioarch.com
Partners & Sponsorship	Chair	Drew Clausen, CSI	drew.clausen@owenscorning.com
Partners & Sponsorship	Committee	Scott Conwell, CSI, CDT, FAIA	sconwell@imiweb.org
F		, ,	<u> </u>

Leadership Directory Committee Members and Coordinators (cont.)

Partners & Sponsorship	Committee	Peter W. Grotenhuis, CSI, CDT	pgrotenhuis@henry.com
Programs	Chair	Andrea Baird, CSI, CCCA, AIA, P.E., LEED AP	albaird@rrj.com
Programs	Committee	Timothy Blatner, CSI, LEED AP	tblatner@fitzgeraldassociates.net
Programs	Committee	Missy Ruminski, CSI-EP, Affiliate AIA Chicago	Missy@tuschalleng.com
Programs	Committee	Melissa Gibson, NCARB, CSI, CCS, CCCA, LEED AP BD+C	mgibson@epsteinglobal.com
Programs	Committee	Jeremy T. Olsen, CSI, CCS, CCCA, AIA, LEED AP	Jeremy@daylightstudioarch.com
Programs	Committee	Timothy Kennedy, CSI, CDT	tkennedy@kleinandhoffman.com
Programs	Committee	Matt Reed, CSI, CDT	mreed@parksite.com
Rebuilding Together	Chair	Guadalupe Casimiro, CSI	gcasimiro@jensenandhalstead.com
Rebuilding Together	Committee	Nolan Day, CSI	nday@soprema.us
Rebuilding Together	Committee	Matthew Nordloh, CSI, CCPR	mattn@integratingproducts.com
Rebuilding Together	Committee	Kathy St. Joseph, CSI	k.stjoseph@lottechem.com
Rebuilding Together	Committee	Rachel Nava, CSI, CDT	rnava@epsteinglobal.com
Roundtable - Industry	Co-Chair	Scott Conwell, CSI, CDT, FAIA	sconwell@imiweb.org
Roundtable - Industry	Committee	Matthew Nordloh, CSI, CCPR	mattn@integratingproducts.com
Roundtable - Industry	Committee	Robert Moretti, CSI, CDT	rmoretti@tremcoinc.com
Roundtable - Industry	Committee	Chris Carpenter, CSI, CCPR	ccarpenter@pella.com
Roundtable - Meet the Rep	Chair	John Birazzi, CSI, CDT	jbirazzi@kleinandhoffman.com
Roundtable - Meet the Rep	Committee	Pat Ruban, CSI	patruban 10@yahoo.com
Roundtable - Meet the Rep	Committee	Kurt Moehlmann, CSI, CDT	rpikurt@aol.com
Roundtable - Specifier	Chair	Melissa Gibson, NCARB, CSI, CCS, CCCA, LEED AP BD+C	mgibson@epsteinglobal.com
Roundtable - Specifier	Committee	James Cross, CSI, CCS, AIA	j.cross@studiogc.com
Roundtable - Specifier	Committee	Randall A. Chapple, CSI, CCS, AIA	rchapple@gpchicago.com
Roundtable - Specifier	Committee	Larry Nordin, CSI, CCS, AIA	larry.nordin@scb.com
Roundtable - Summer Series	s Chair	Jeremy T. Olsen, CSI, CCS, CCCA, AIA, LEED AP	Jeremy@daylightstudioarch.com
Roundtable - Technical	Chair	Elias Saltz, CSI, CCS, LEED AP	Elias@ArchiTechspec.com
Roundtable - Technical	Committee	Jeremy T. Olsen, CSI, CCS, CCCA, AIA, LEED AP	Jeremy@daylightstudioarch.com
Roundtable - Technical	Committee	Timothy Kennedy, CSI, CDT	tkennedy@kleinandhoffman.com
Roundtable - Technical	Committee	Jeff Diqui, CSI	jdiqui@imiweb.org
Social	Chair	Kristin Henriksen, CSI, CDT	k_henriksen14@yahoo.com
Social	Committee	Kira Rogatnik, CSI, CDT	krogatnik@metlspan.com
Social	Committee	Taylor Neill, CSI, CDT	taylorneill@marvin.com
Social Media	Chair	Holly Hirsch, CSI	Holly.Hirsch@boral.com
Social Media	Committee	Thad Goodman, CSI, CDT	thadg@nationalgypsum.com
Social Media	Committee	Wesley Sherrer, CSI	wesley.sherrer@momentive.com
Social Media	Committee	Noi Phonexayphova, CSI, CDT	sphonexayphova@gmail.com
Student Outreach/Academic	c Affairs Chair	Peter W. Grotenhuis, CSI, CDT	pgrotenhuis@henry.com
Student Outreach/Academic	c Affairs Committee	Scott Conwell, CSI, CDT, FAIA	sconwell@imiweb.org
Student Outreach/Academic	c Affairs Committee	Jeremy T. Olsen, CSI, CCS, CCCA, AIA, LEED AP	Jeremy@daylightstudioarch.com
Student Outreach/Academic	c Affairs Committee	Noi Phonexayphova, CSI, CDT	sphonexayphova@gmail.com
Student Outreach/Academic	c Affairs Committee	Thad Goodman, CSI, CDT	thadg@nationalgypsum.com
Technical	Chair	Randall A. Chapple, CSI, CCS, AIA	rchapple@gpchicago.com
Young Professionals	Co-Chair	Noi Phonexayphova, CSI, CDT	sphonexayphova@gmail.com
Young Professionals	Co-Chair	Charles Arko, CSI, CDT	charlesarko@hotmail.com
Young Professionals	Committee	Guadalupe Casimiro, CSI	gcasimiro@jensenandhalstead.com
Young Professionals	Committee	Michael Hines, CSI, CDT	mhines@hparchitecture.com
Young Professionals	Committee	Missy Ruminski, CSI-EP, Affiliate AIA Chicago	Missy@tuschalleng.com
-			-

If you are interested in joining a committee or have questions about a committee please, please contact the committee chair.

Contributed Articles

Accessible Design: Chicago Adopts New Disability Rights Regulations

By: Leah Riley

New Chicago Human Rights Ordinance disability rights regulations governing accessibility will go into effect on July 1, 2017. Promulgated to provide greater clarity and alignment with federal requirements, these new regulations govern the accessibility of facilities, goods, and services of public accommodations.

Read full article >>>

Insurance & Bonds & Warranties, Oh My!

By: Randy Nishimura, AIA, CSI, CCS

Construction insurance, bonds, and warranties are among the most confusing and inscrutable matters requiring the everyday attention of everyone involved with design and construction. Consequently, it's important for building industry professionals to understand their various forms and the salient features of each that distinguish their fundamental purposes.

Accidents happen. Losses occur. Things break or don't work like they're supposed to. To "fix" these problems entails prescribing responsibilities and providing assurances necessary to safeguard the interests of the various parties involved in today's increasingly complex building processes. This is the role of construction insurance, bonds, and warranties.

Read full article on *Let's Fix Construction* >>>



NEW Precision Series wall panels create dramatic shadow lines

Precision Series wall panels provide design flexibility with easy, costeffective, horizontal or vertical installation. The original Precision Series HWP profile features a 7/8" depth, while the Precision Series Highline profiles are 1-3/8" deep to add visual intensity to a building's exterior. Panels are now available in 8 rib patterns and 33 ENERGY STAR® colors.



PAC-CLAD.COM MD: 1 800 344 1400 GA: 1 800 272 4482 MN: 1 877 571 20

IL: 1 800 PAC CLAD TX: 1 800 441 8661





The Closeout The Parker Project

Submitted by: Brett Bunke | Principal | Booth Hansen Architects

Coinciding with the Fulton Market District arrival as the premier Millennial destination for arts, entertainment, culture, retail and office, the 2013 joint venture development partnership of Shapack Partners, Focus Development and Atlantic Realty Partners, has constructed the first luxury residential tower in the meatpacking district was nothing less than visionary.

The result, The Parker, a 29-story curvy, modern residential tower located at Halsted and Lake Streets compliments the existing character of the historic district. Completed by Focus Construction in February 2015, the building was conceived and engineered by the design team of Booth Hansen Architects (Architect) and DLA Piper (zoning counsel).

The property features 227 units, along with 9,715 square--feet of ground floor retail, with Cycle Bar, the neighborhood's first boutique spin studio. On--site amenities also electric car charging stations; 1,100 square--foot dog run and pet wash room; pool deck with daybeds, grilling stations, lawn and fire pits; event and private dining room with full kitchen; gym with Technogym fitness equipment, free weights and yoga studio, all topped by a 29th floor penthouse lounge with fire pit.

A testimony to the ownership and design team vision, the building has experienced tremendous lease--up success. The project's success has led to the development of an additional 3,800 residential units that are planned in the neighborhood's immediate future.

Photo Credit: David Burk Photography LLC

