

December 2018

CHANGE ORDER

CONSTRUCTION SPECIFICATIONS INSTITUTE CHICAGO CHAPTER



Holiday Fun with a Charitable Heart

Come out Thursday, December 13 to celebrate the holiday season with fellow CSI Chicago members and friends. Plus you have a chance to walk away a winner.

Learn more on page 12.

QUICK LINKS

UPCOMING EVENTS
PRESIDENT'S LETTER
SPONSORSHIP OPPORTUNITIES
MEMBER NEWS
CHAPTER NEWS
LEADERSHIP DIRECTORY



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THE CLOSEOUT



Outstanding Chapter Commendation
Chicago Chapter 13 time award recipient

UPCOMING EVENTS

Holiday Party and Benefit

Social Event: Thursday, December 13, 2018, 5:30pm

CDT Exam Study Class - *Scholarship Applications Due 12/10!*

Certification: Begins Monday, January 7, 2019, 5:30pm

Top 10 Roof Spec Sins: Part Deux

Specifier Roundtable: Thursday, January 10, 12:00pm

Mind the Gap

Technical Roundtable: Tuesday, January 15, 12:00pm

CSi2eye - *Manufacturer and Representative Applications Due 12/31!*

Technical Education Event: Thursday, March 14, 2019

SAVE THE DATE

Chapter Meeting: Tuesday, January 22, 2019

Building Enclosure: Tuesday, February 26, 2019

President's Letter



Dear esteemed membership,

I hope you all had a safe and relaxing Thanksgiving. I'm sure I'm not alone in being thankful for having a very full plate at home and at the office with the year speeding by. I want to thank you all for what you give to our organization; in time, energy and thought. With full schedules all around, we appreciate that you make CSI part of your professional development, education, and networking.

For me, CSI has been a constant companion along my professional path. Thinking back, I can be thankful that the CSI Central Iowa Chapter had been involved with some of my studio work back in architecture school. I have always been an advocate for pushing student and young professional involvement because I can gratefully express how much CSI has done for me, especially early on in my career. It's exciting that we hear about so many young professionals and graduates that we have worked with finding a clear path to a future in the architecture and construction industry.

We are all fortunate for the current strength of the design and construction industry, which was as also true back in 2004 when I started in architecture school. By the time I received my architecture degree, job placement no longer existed and it was rare to hear about people finding solid opportunities. When my career path of choice wasn't available, my involvement with CSI and the connections I had made within it allowed me to find an adjacent route in the construction industry that I wouldn't have been aware of otherwise. After I had gotten my feet set and started to understand more about a role I hadn't imagined myself in, I realized I had so much more to learn about the industry! While I had an education in architecture and a few years of work under my belt, CSI ended up helping me take another large step in my professional development and understanding of construction.

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



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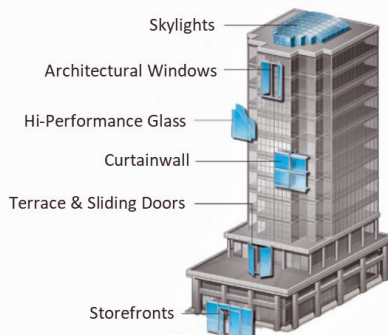
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President's Letter (cont.)

That next step was my [CDT Certification](#). I decided to get a group of friends together to take the Chicago Chapter's [CDT prep class](#) to prepare for the exam. Some of the class content was immediately recognizable from my professional practice courses, but it went much further into every aspect of project delivery. It's easy for me to recommend certification to others because it has had a very large impact on my professional approach. I only wish I had done it sooner. If you haven't gotten around to getting your CDT, or if you are considering getting a higher certification through CSI, I encourage you to register for our study course and reach out to our Certification Committee at certification@csichicago.org. The chapter provides 2 scholarships that cover the class, study guide, CSI Chicago members, and exam fee. This is a great way to get involved in the chapter while you advance your career. The scholarship application deadline is December 10, so I encourage you to get your application in now or encourage someone within your company to apply. ([CSI Chicago CDT Scholarship Information](#)).

Now, nearly ten years after joining CSI Chicago, with so much to be thankful for, I can trace a lot of that back to how CSI has aided my professional journey.

There's no easier, or fun, way to get involved with CSI than to start by attending one of our social and networking events. Registration is currently open for our [Holiday Party and Fundraiser](#) on December 13th. It will be held at the Erie Cafe in Chicago, and proceeds will be going toward [our Rebuilding Together efforts](#). Please attend if you can, I'm looking forward to a fun night. Please attend if you can, I'm looking forward to a fun night and it's going to a great cause. We already have had some very generous members step forward to support the effort, and I want to especially thank Renee Doktorczyk for her \$1000 donation at our November chapter meeting.

Thank you again to all of our member and volunteers, I hope you all had a great Thanksgiving! If you are looking to become involved with our chapter please reach out to Beth Winkler at administration@csichicago.org. She will find a committee that fits your interest and you can fully realize the benefits of involvement with CSI Chicago.

Wish you all a wonderful holiday season!
Peter W. Grotenhuis, CSI, CDT



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Holiday Party and Fundraiser

Social Event: Thursday, December 13, 2018

Celebrate the season with CSI Chicago and help us fundraise for our chapter's Rebuilding Together project! Prizes will be raffled off during the event.

Private room with bar and fire place. Cash bar will be available. Raffle tickets will be available for purchase at the door. Cash, check, or credit card payment will be accepted.

Location: Erie Cafe, 536 W. Erie Street, Chicago

Date: Thursday, December 13, 2018, 5:30-8:30pm

Cost: \$35 per person (includes dinner)

Register by: Friday, December 6.

Parking: Complimentary valet is available but space is limited and not guaranteed. There is also a pay parking garage located at Larrabee and Chicago Ave, a few blocks North.

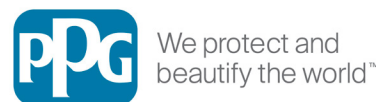
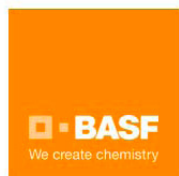
REGISTER NOW 



Raffle donations needed!

Contribute to our fundraising efforts and the fun by donating a raffle item. Using the above registration link, indicate you are donating an item or choose to donate money for raffle item and we will personally shop for a raffle prize in your name. Past prizes included sports tickets, wine, gift cards, chocolate, sports swag, and more! No matter size of the prize or amount, any donation is appreciated! If you can't attend and wish to donate a prize, please contact the chapter at administration@csichicago.org.

Thank you to our sponsors for supporting our fundraising efforts with their event sponsorship!



Event Sponsorship: \$200

Logo displayed at the event, recognition on social media, and member newsletter.

About Our 2019 Rebuilding Together:

CSI Chicago is fundraising in order to sponsor a home through Rebuilding Together Metro Chicago for their National Rebuilding Together Day on Saturday, April, 29, 2019. In December, we will be selecting our home to sponsor and the planning will begin. As the day approaches, we will be looking for volunteers to help with the on-site labor efforts - more details on the day of volunteering to come!

Rebuilding Together Metro Chicago is an organization that works to improve the declining housing stock of homeowners in Chicago and Cook County. They serve existing homeowners, who, due to financial or physical limitations, have been unable to maintain their homes.



CSi2eye

Technical Education Event: Thursday, March 14, 2019

CSi2eye returns for the 6th straight year!

Hosted by the CSI Chicago Chapter, CSi2eye is an exclusive technical education event that brings together leading building product manufacturers and senior design/construction professionals from throughout Chicagoland and beyond for a full day of powerful, one-on-one meetings.



Throughout the day, participants will engage in up to 14 prearranged meetings (20 minutes each). This is an exceptional, and mutually beneficial, opportunity to learn from and network with key decision makers and thought leaders.

Date: Thursday, March 14, 2019

Location: East Bank Club, 500 North Kingsbury Street, Chicago

Schedule:

8:15am - 9:00am	Breakfast and Registration
9:00am - 12:00pm	Morning Sessions with coffee break
12:00pm - 1:30pm	Lunch with 1.0 AIA/CES LU/HSW Lunchtime Presentation
1:30pm - 4:30pm	Afternoon Sessions with beverage break
4:30pm - 5:00pm	Cocktail/Appetizer Reception

MANUFACTURER & PRODUCT REPRESENTATIVE INFORMATION & REGISTRATION

Application deadline: December 31, 2018. Late applications will not be accepted.
Not all applicants are accepted.

DESIGN & CONSTRUCTION TEAM INFORMATION & REGISTRATION

Complimentary for Design and Construction Professionals.
Half and full day attendance options.
Limited space, register early to ensure your seat.
CSI membership is not required for this event.



Certification CDT Exam Study Class

Construction Specification Institute's CDT program has provided foundation training in construction process, roles and responsibilities, and construction documentation for architects, contractors, contract administrators, specifiers, and manufacturers' representatives for decades. This study class will provide you a complete understanding of how projects unfolds from conception to delivery and the documentation involved while helping you prepare for the CDT exam.



You will gain a conceptual understanding of the entire construction process, and concrete skills in construction documentation development and administration, specification writing and enforcement, product research and sourcing, communication with the design and contracting teams. [More details.](#)



Class Dates: Mondays, January 7 - March 25, 2019, 5:30pm - 8:00pm (No class Feb. 18)

Location: HACIA | 650 W. Lake Street, Suite 415, Chicago

Continuing Education: 15.0 AIA/CES for those who attend at least 8 classes

Class Fee: \$150 to CSI Chicago members, \$300 for non-members

Recommended Study Guide: \$99 for CSI Chicago members, \$129 for non-members

Space is limited to 25 attendees so please register early!

REGISTER NOW 

Certification Scholarship: CSI Chicago Chapter awards scholarships to deserving individuals each year prior to the spring CDT Study Class and Exam. [Learn more.](#)

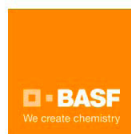
The scholarship will cover one year CSI Chicago membership, Chicago Chapter CDT study class & recommended study guide book, CDT member early registration rate will be reimbursed upon passing (exam must be taken the same spring as class in order to be reimbursed).

Eligibility: CDT Scholarships are available to professionals within the following guidelines:

- Interest in the technical development of project documents for the construction industry. Must be an emerging professional with less than ten years of experience in your field.
- Must make a one-year commitment to participating in a CSI committee of your choice.
- Not more than one scholarship will be available to employees of a single firm per year.

Scholarship Applications: [Applications for scholarship are due by Dec 10, 2018.](#)

Thank you to the 2019 Chicago CDT Exam Study Class Supporters!



[Learn more about class sponsorship opportunity.](#)

Lunchtime Roundtables

Specifier Roundtable: Top 10 Roof Spec Sins: Part Deux

Thursday, January 10, 2019, 12:00pm - 1:00pm

Moderator: Melissa Gibson, NCARB, CSI, CCS, CCCA, LEED AP BD+C | Epstein

Panel Participants: Bob Moretti, Roofing Advisor, Architectural and Technical Specialist - Tremco.

Brian Vladovich; Project Manager - Olsson Roofing Company, Inc.

While roofing systems make up a very minor percentage of construction costs, the roof design, installation, and maintenance has a monumental impact on the overall performance and success of a project. If you missed part one of this series, you are still encouraged to attend. [Complete event listing.](#)

Location: Epstein, Chicago or by webcast

REGISTER NOW 

Technical Roundtable: Mind the Gap

Tuesday, January 15, 2019, 12:00pm - 1:00pm

Presented by: Corey Zussman | Director of Quality Construction | Pepper Construction

Wall assemblies are increasing in thickness due to continuous insulation demands, required air ventilation, and different thermal girt thicknesses depending on the type of wall system to be implemented. Taking into consideration the thermal, air, water, vapor, and fire compliance requirements, what details should be considered. How should we evaluate the design and construction of the wall with fenestration location, moisture, air, and vapor barrier layers and transitions with different building systems. We will review the implications of each decision on the wall system. [Complete event listing.](#)

Location: Pella Crafted Luxury

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Member News

Anniversaries and New Members

Continuous years with CSI...

- 35 James Harbacek, CSI, CDT**
Skidmore, Owings & Merrill LLP
- 21 Brad Meyer, CSI**
Terrazzo & Marble Supply
- 20 John Weber, CSI**
John B. Weber Architects
- 16 Dietmar Scheel, PE, CSI, CDT**
- 15 Kim Clawson, CSI, CDT, AIA**
Clawson Consultants
- 15 Kristin Henriksen, CSI, CDT**
- 13 Howard Jancy, CSI, CDT**
Custom Building Products
- 13 Dewain Peterson, CSI, CDT**
ASSA ABLOY Door Security Solutions
- 13 Katherine Tunca, CSI**
- 6 Phillip Mariotti, CSI-EP**
Woodland Windows and Doors
- 6 Corey Zussman, MBA, CSI, CDT, AIA, ALA, LEED AP, NCARB, RRO, RWC**
Pepper Construction Company
- 5 Timothy Blatner, CSI, CDT, AIA, LEED AP**
FitzGerald Associates Architects
- 5 Robert Grupe Jr., CSI**
Grupe Gypsum Consulting, LLC
- 2 Guadalupe Casimiro, CSI**
- 2 Jonathan Cobb, CSI**
Kingspan
- 2 Heather O'Hara, BBA, MS, CSI, CFM**
- 2 William Shuta, CSI**
Tremco, Inc.
- 2 Tristan Sterk, CSI**
Formsolver

- 1 Heidi Cervantes, CSI**
- 1 Jose Espejo, CSI**
Studio ARQ LLC
- 1 Michael Fragleasso, BS, CSI, CDT**
- 1 John Hamati, BS, CSI-EP, LEED GA, USGBC**
American Hydrotech
- 1 Roimon Hepburn, CSI, CDT, LEED AP**
- 1 Jonathan Hoffman, CSI, CDT**
- 1 Robert Jillson, CSI, AIA**
Studio ARQ
- 1 Arjang Khorzad, CSI**
- 1 Rachel Nava, CSI-EP, CDT**
- 1 Neha Navni, CSI-EP**
- 1 Kristin Scholten, CSI-EP**
- 1 Ryan Tapak, CSI, CDT, AIA, NCARB**
- 1 Dan Warren, CSI**
Hafele America

Welcome New Members...

Audre Cek, CSI-EP
Thomas Chakos, CSI
Brian Kauke, CSI
Barry Koncel, CSI
Nick Tobar, CSI-EP
Zach Waliullah, CSI

Celebrating our Members

Share your personal or professional news and achievements by notifying the chapter at administration@csichicago.org for inclusion in the following month's newsletter.

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Member Spotlight

Lynn Javoroski, FCSI, CCS



Native New Yorker Lynn Javoroski, FCSI, CCS had an interesting route to becoming a Specifier. She was issued an indirect challenge by a previous Architect who told her she could not write Division 01 specifications because they were “complicated and difficult”. Challenge accepted! This led to a career as a Specifications Writer which she thoroughly enjoyed.

Thinking over her career, Lynn is most fond of the Harley Davidson Museum and Discovery World, both in Milwaukee. They were challenging designs, including new products, new/old materials to be used in new and different ways. These buildings are iconic in their own ways and it's fun to point to them and say “I wrote the specs for that”. She has had the opportunity to take some of her five grandkids to Discovery World and experience it through their eyes. That makes it very special.

Despite CSI membership and CDT certification being a requirement, Lynn benefitted greatly by increasing her understanding of Division 01 for large projects and of the art of Specification Writing. She attributes her ability to advance to her involvement with CSI, the relationships that grew from being a member, and increasing her knowledge of AIA documents and Specifications. Lynn encourages future industry professionals to never, ever, ever stop learning!

Now that Lynn is retired, she enjoys spending time with her five grandchildren and enjoying hobbies such as bird watching!

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Beyond the Chapter

CSI Chicago 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.

Thank you, Joe Stypka josephstypka@gmail.com or joseph.stypka@perkinswill.com.

Member **Activities Beyond**

Brian Berg

Board member of the Illinois State Board of Professional Engineers

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

Frank Heitzman

Construction Specifications Institute, UDS Program Task Team

Alan Itzkowitz

Construction Specifications Institute, Director from the North Central Region
Specifications Consultants in Independent Practice (SCIP), Vice President

Bill McHugh

ASTM E06.21-16 Task Group Chair – Firestop Inspection Standards ASTM E 2174 and ASTM E 2393
NFPA Fire Protection Features Committee Member
National Roofing Contractors Association Membership Steering Committee Member

Elias Saltz

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

Brad Schwab

CRCA (Chicago Roofing Contractors Association) Board, Associate Board Member

Joe Stypka

American Institute of Architecture (AIA), Vice-Chair MasterSpec Architectural Review Committee

Chapter News

Holiday Fun with a Charitable Heart

The [2018 CSI Chicago Holiday Party](#) is on Thursday, December 13th at Erie Café ([see page 5 for event details](#)). If you have not been to a CSI Chicago Holiday Party then you have been missing out on a lot of fun. We toss out the educational content and focus on having fun for a good cause. You are guaranteed to enjoy the food, drink and company but you also have a chance to win raffle prizes. Members donated prizes which will be raffled off that night. So bring your holiday cheer and your charitable heart so you leave with new friends and an early holiday gift for yourself. All funds raised through the raffle will benefit [CSI Chicago's Rebuilding Together Initiative](#).



2019 CDT Certification Exams Are Coming. We Can Help.

The [Construction Documents Technology \(CDT\) Program](#) provides a comprehensive overview for anyone who writes, interprets, enforces, or manages construction documents. Project architects, contractors, contract administrators, material suppliers, and manufacturers' representatives are all realizing the advantages of being Construction Documents Technologists.

Pass the Construction Documents Technologist Exam (CDT), and you'll join an elite group of professionals known in the industry for their comprehensive knowledge of the writing and management of construction documents.

CSI Chicago offers a 10-week study class to help you prepare for the CDT exam. It can be a great training tool for new industry members and can also be a good study aid for taking the Architect Registration Exam.

Please use the links below to learn how you can benefit by taking the class, apply for a scholarship by December 10, 2018 (which includes one year CSI Chicago membership) and show your support of the certification program by sponsoring a class.

[CDT Study Class](#)

[CSI Chicago CDT Scholarship](#) *[Applications Due 12/10](#)*

[Sponsor A Class](#)

Section continued on the next page...



Ballet Memphis, Memphis, TN Architect: archimania General contractor: Grinder, Taber & Grinder, Inc.
Installing contractor: Ralph Jones Sheet Metal Profile: Snap-Clad, perforated Snap-Clad, perforated Corrugated
Color: Zinc, natural copper material Photo: courtesy of archimania

"We wanted to make the project dynamic and energized. The copper screen looks more solid during the day and perforated at night when lights are on behind it—enhancing the urban experience within the entertainment district."

-Todd Walker, FAIA, Principal, archimania

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Chapter News (cont.)

Giving Back To Our Community Matters: 2019 Rebuilding Together

For the 2nd year in a row, CSI Chicago will build that better future by partnering with [Rebuilding Together Metro Chicago](#) to provide a family in need with a home that is safe, warm and dry. Rebuilding Together Metro Chicago is an organization that works to improve the declining housing stock of homeowners in Chicago and Cook County. They serve existing homeowners, who, due to financial or physical limitations, have been unable to maintain their homes. Although we adopt a house, our real commitment is to improve the lives of the family that lives there by taking away the stresses that their home brings to their lives.

[CSI Chicago's Rebuilding Together 2019](#) is a great opportunity to give back to our community while also bonding together for a cause bigger than yourselves and the companies you work for. CSI Chicago is looking for individuals and companies who are interested in helping us improve a family's life. There are many things that go into the home adoption and renovation which means there are multiple ways for individuals and companies to help. Our goal is to raise \$5,000 to help cover the costs of adopting and renovating our family's home. In December, our Rebuilding Together Committee will be choosing a home to adopt that is in need of repairs and will be renovating the home on National Rebuilding Day 2019 which is on April 27, 2019.



Visit [CSI Chicago's Rebuilding Together 2019](#) to learn how you can help and sign up to get involved.





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Chapter News

Event Recap

Chapter Meeting: Tuesday, Nov. 27, 2018 Alchemy of Architecture

There was a lot of great chemistry at this month's Chapter Meeting. The 70+ attendees were compatible with both the announced Rebuilding Together Fundraiser and our guest speaker Dave Kimball from PROSOCO.

We kicked off the night with an exciting announcement that in honor of Giving Tuesday, CSI Chicago would match up to \$1,000 donated that night to our 2019 Rebuilding Together Initiative. We were overwhelmed with the generosity of the attendees as we received \$1,550 of donations in 3 hours which helped maximize CSI Chicago's offer of matching up \$1,000. A proud moment that proved CSI Chicago and Giving Back have strong chemistry.

The Rebuilding Together Fundraiser was followed up by a "Alchemy of Architecture" presentation by Dave Kimball from PROSOCO. Dave's presentation style was very collaborative which lead to great discussions amongst the crowd about the chemistry of a number of products and solutions.

Dave's presentation covered the following learning objectives:

- Become familiar with typical architectural materials and chemistries currently available on the market.
- Understand what compatibility is and what common materials you should be careful with.
- Review common details where differing products/assemblies must interface.
- Understand the importance of sequencing related to material chemistry.

Attendees were asking for a recommendation on a chemistry reference book during the event and member Nicholas Niedospial, AIA, CSI, CCS shared with us that his go to book is [*Lectures on Materials Science for Architectural Conservation*](#) by Giorgio Torraca.

Thank you to Dave Kimball for your presentation and to our tabletop presenters - BASF / Senergy Wall Systems, GCP Applied Technologies, Life Safety Hardware, Owens Corning, & PROSOCO.



Hot Tip of the Month

2019 Top 10 Construction Technology Trends

With each year comes changes to the construction industry as we know it. When we look back throughout this industry's history we notice some great advancements have taken place. As the end of the year approaches and we look ahead to 2019 there's no reason we shouldn't expect more of the same to occur. In fact, here are some of the most noteworthy trends experts believe you should expect to see in the construction industry next year.

[Read Top 10 Construction Technology Trends of 2019 from GenieBelt](#)



Images from blog post.

PRODUCTS FOR CONCRETE RESTORATION WALL PROTECTIVE AND DECORATIVE COATINGS ADMIXTURES FOR CONCRETE PRODUCTS FOR STRUCTURAL STRENGTHENING

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PRODUCTS FOR UNDERGROUND CONSTRUCTION

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Illustrations by Carlo Stanga

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Regional Events

CSI North Central Region Conference

Saint Louis, Missouri | May 2-4, 2019

The Greater Saint Louis Chapter will be hosting the 2019 North Central Region Conference. We have a great location! The historic Chase Park Plaza Hotel in the Central West End was built in 1922 and in its heyday played host to presidents, kings, celebrities, and athletes. The hotel is located on the east side of Forest Park, home of the 1904 World's Fair, legendary St. Louis Zoo, Art Museum, History Museum, Muny Opera, Science Center, a 27-hole golf course, and much more.



We welcome architects, engineers, contractors, and product representatives from across the Midwest and invite them to explore our fabulous "Brick City". Our schedule includes three educational tracks, a bigger version of our annual product show, tours, leadership training, and social events. Conference attendees who arrive early may include an all-day seminar at no additional cost. Come early and stay late to experience all the 2019 CSI North Central Region Conference has to offer.

Learn More online: <https://www.csincr.org/conference>

Questions? Email ncrc@stlouiscsi.org



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16-0130

Industry Events

Designing Transparency

Thursday, January 31, 2019 - 8:00am to 12:00pm

Presented by: Carl D'Silva, FAIA | Perkins+Will

Terry McDonnell, PE, SE, PEng, SECB | Simpson Gumpertz & Heger

Join Carl D'Silva of Perkins + Will and Terry McDonnell of SGH to learn about new uses of glass and how its unique properties in architecture continue to develop every year. This presentation highlights how architecture and structural engineering can be combined, using creative structural solutions and the latest technology in fabrication and post-processing to create all types of architectural uses of glass.



Learning objectives:

- Learn the physical, mechanical, and chemical properties of glass
- Understand how glass can be used as a variable cohesive material on a large scale, Identify methods of production and how they relate to overall finish and consistency.
- Learn the environmental physics of glass use in buildings.
- Learn about methods of adhering glass other than typical laminates to produce structures, Understand various methods of supporting glass and their resulting effects both structurally and architecturally.

Location: Perkins and Will, The Wrigley Building 410 N. Michigan Avenue, Suite 1600

Cost: Early Bird Registration is \$185 for members and \$220 for non-members until December 21st.

(After that registration will be \$260 and \$295 respectively.)

[Learn More and Register](#)

Women in the Built World Symposium

Friday, February 1, 2019, 8:00am-5:30pm

222 Merchandise Mart Plaza, Suite 1212, Chicago

Keynote Speaker: Margaret McCurry

A day of networking and exploring topics on Improving the Confidence and Leadership from Girl's Today, Mentoring & Advocating, The Old Post Office Project, Encouraging & Retraining Women in Construction, Terra Cotta Construction & Restoration, Roofing Design Basics, and NEW this year...The Male Perspective!

Sponsorship Sign up - OPEN NOW!

Attendee Registration - Opens Early December

Learn more at: <http://www.womenwire.org/witbwv>

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Sponsorship and Marketing

Upcoming Sponsorship Opportunities

Give Back with CSI Chicago

- [CSI Chicago's Rebuilding Together 2019](#)
- [Student Scholarship and Emerging Professional Work](#)

Holiday Party Event Sponsor | Thursday, December 13, 2018, 5:30pm | Eric Cafe, Chicago

- \$200 members and non-members
- Includes 1 event ticket.
- Recognition at event, in chapter newsletter and on social media.
- Proceeds of the raffle benefit CSI Chicago's Rebuilding Together 2019 Home Adoption.

Holiday Party Raffle Sponsor | Thursday, December 13, 2018, 5:30pm | Eric Cafe, Chicago

- Donate a raffle prize, gift card, or money to purchase a prize for our fundraising raffle.
- Recognition in chapter newsletter and donor name on prize.
- Proceeds of the raffle benefit CSI Chicago's Rebuilding Together 2019 Home Adoption.

CDT Exam Study Class

Mondays, Jan. 7 - Mar. 25, 5:30pm | HACIA, Chicago

- \$150 per class
- Speaking opportunity at the beginning of your sponsored class.
- Recognition on Chicago CDT Exam Study Class webpage and on social media

Chapter Meeting Tabletop | Tuesday, January 22, 2019, 5:00pm | East Bank Club, Chicago

- \$200 members, \$300 non-members (Non-members also must also pay event registration fee).
- Members can book tabletops 60 day prior to event, non-members can book 30 days prior.
- Tabletop during networking time, opportunity to introduce yourself to the program attendees, sponsorship of a raffle prize (prize included in fee), recognition in following month's newsletter.
- Limit 2 tabletops per programming year (September 2018 - May 2019).

Chapter Meeting Product Sheet Display | Tuesday, January 22, 2019, 5:00pm | East Bank Club, Chicago

- Don't need a full tabletop? Bring your product literature and business cards for display at a table. Must reserve spot in advance. Sign up when you register for the program
- \$35 members, \$35 non-members per piece up to 8-1/2 x 11" (Non-members also must also pay event registration fee).

For more information on all our marketing and sponsorship opportunities, [visit us online](#). To book your sponsorship, please contact us at administration@csichicago.org

Thank you to our Chapter Partners

Thank you to our new and renewing partners this month!



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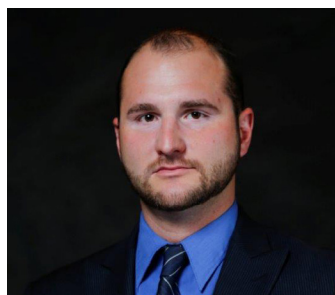
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Connect with a board member or committee chair to learn how to get more involved in the chapter.
See our committee list online: [click here](#).

2018 Illinois Energy Conservation Code Preview: Residential Buildings

By: Christopher E. Chwedyk, CSI, AIA

This is the last post in our three-part series on the upcoming adoption of the 2018 Illinois Energy Conservation Code (Illinois Energy Code) based on the 2018 International Energy Conservation Code (IECC). In two prior posts, we discussed the history of the Illinois Energy Code, some of the differences between the current version of the IECC and the 2018 edition, and the changes to the IECC's commercial building provisions. This post details some of the revisions to the IECC's residential building provisions that are likely to impact the Illinois Energy Code.



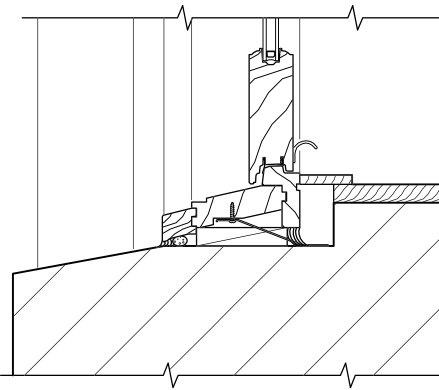
Image from article site.

Residential buildings that contain more than three stories in height above grade must follow the IECC's chapters governing commercial construction despite the existence of the IECC residential building provisions. Also, care should be taken when dealing with any residential one-and-two-family dwellings and townhouses with three or fewer floors because these may also be regulated by a local jurisdiction that has adopted an earlier version (2015 and earlier) of the International Residential Code (IRC). The energy conservation provisions contained in the IRC may not align with the upcoming state code (Illinois does not adopt the IRC as a state code).

The following highlights the changes to the IECC's residential building requirements to increase or protect energy efficiency and may impact the Illinois Energy Code.

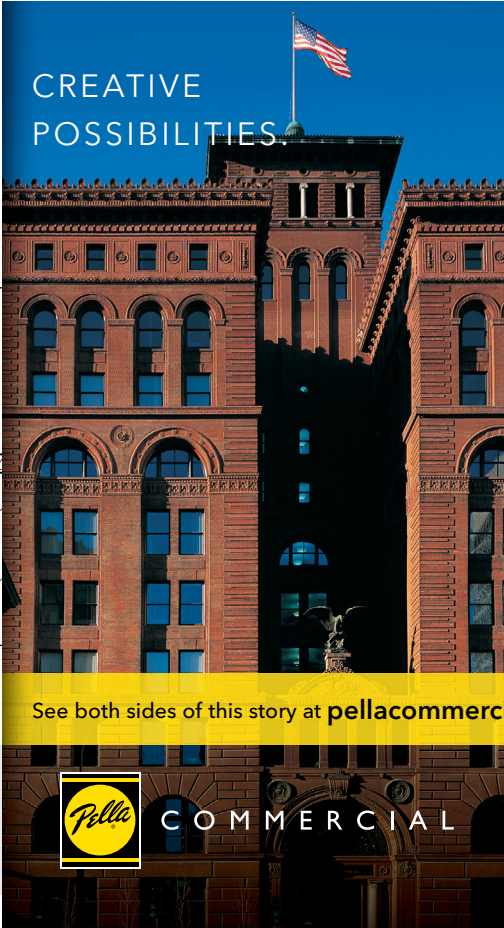
[Read more on *The Final Review*.](#)

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The Closeout DePaul University School of Music

Contributed by: Antunovich Associates, Inc.

Client: DePaul University, Chicago

Size: 180,937 SF

Services Performed: Architecture, Interior Design

Sustainability: Pursuing LEED Silver

Music Center is the first phase of a new facility for the DePaul University School of Music. The new structure anchors the updated complex, sitting on the site once occupied by McGaw Hall. It houses several performance spaces including a 535-seat concert hall, a 136-seat large recital hall, and an 80-seat small recital hall. The main entrance to the building is located adjacent to a circular motor court, which allows for efficient passenger drop-off and provides access to lower level parking. Student rehearsal rooms, practice rooms, and classrooms are strategically organized on the upper floors by the required functional and acoustic adjacencies relative to the double and triple height performance spaces rising from the floors below. Music Center's facade complements its surroundings and is composed mainly of brick with limestone panels and horizontal coursing as detail elements. Glass and natural stone, used throughout the exterior, are arranged to moderate the building's mass and present a lively atmosphere along Halsted Street. The building height is reduced at the edges through setbacks in the main volume to mediate between the required Concert Hall height and the surrounding residences. The new School of Music complex functions as a gateway and redefines the eastern edge of DePaul University's Lincoln Park Campus.



Photo Credits: [Ballogg Photography](#)

If you are interested in contributing a project closeout or other article for the newsletter, [click here to learn more.](#)