December 2017 CHANGE ORDER CONSTRUCTION SPECIFICATIONS INSTITUTE CHICAGO CHAPTER

Sunset Tour for Oct. Program

Those who were able to join us the CSI Chicago October meeting were treated to an inside look at the newest revolutionary architectural addition to Chicago's skyline. Our evening started with a tour of the building's 26th floor. We witnessed a beautiful sunset and permanent views along the Chicago river.

CONTINUE READING...

Photo Credit: Pete Baker, Sika Sarnafil

QUICK LINKS

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





TABLE OF CONTENTS

PRESIDENT'S LETTER UPCOMING EVENTS CERTIFICATION MEMBER NEWS ANNIVERSARIES AND NEW MEMBERS MEMBER SPOTLIGHT **BEYOND THE CHAPTER** CHAPTER NEWS EVENT RECAP 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 13 time award recipient

UPCOMING EVENTS

- Meet the Reps: Architectural Glass Meet the Reps Roundtable: Friday, December 1,12-1pm
- Holiday Fundraising Party Social Event: Thursday December 7, 5:30-7:30pm
- Chicago Joint Sealant Master Specification, Part 2 Specifier Roundtable: Thursday, January 4, 12-1pm
- CDT Exam Study Class Certification: Begins Monday, January 8, 5:30pm
- Specifying Windows, Doors, and Skylights Using Performance Standards Technical Roundtable: Wednesday, January 10, 12-1pm
- AEC Career Path Detours, Adventures, and Surprises Young Professional Event: Thursday, January 11, 6:00pm
- CSi2eye: Manufacturer Applications Open Technical Education Event: Thursday, March 15, 2018

SAVE THE DATE

Chapter Meeting: Tuesday, January 23, 5:00pm Building Enclosure Event: Thursday, February 22, Breakfast & Lunch Sessions

President's Letter

Chapter Partners



Dear Friends,

I hope that you all had a relaxed and filling Thanksgiving. Taking the time to inventory all that I have to be thankful for is a task worthy of daily reflection, and the Thanksgiving break is a welcome mental retreat to savor the sentiment; along with some turkey and stuffing.

I was very thankful to see everyone at the November meeting for the comprehensive and illuminating review of the AIA contract updates from Schiff Hardin's Michael Hanahan. Thanks to the diligent efforts of our contractor engagement committee and the generous support of sponsors, our first Contractor Engagement Night was attended by 19 general contractors and subcontractors. I hope that the new contractor attendees enjoyed their first taste of CSI programming. We'd love to hear any feedback and I hope you are able to join us again soon.

At about this time every year I start reflecting on the personal and professional goals set for this year to see where I might be able to still make progress, and also begin contemplating goals for the following year. Inevitably I won't meet all of my goals for the year (still not fluent in French), but if I can hit one or two and have made some progress on all of them, then I'm pretty happy with myself.

One of the greatest hindrances to attaining my goals is usually TIME: Where will I find the time to squeeze more into life without sacrificing what is important to me?

As luck would have it, I came across a helpful article last week that encouraged the use of a time audit of a typical week as a way of finding "hidden time" for those goals that we can't seem to fit into our lives, like the gym; or volunteering; or joining a CSI committee (wink). To do a time audit,



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

PLATINUM PARTNERS



















COMMERCIAL



Looking for a contact person for one of our Partners? <u>Click here.</u>

President's Letter (cont.)

simply identify where you typically spend the 168 hours of your week. After tallying up the sleeping, working, commuting, quality time with family, daily life chores, and other commitments, the author found that his clients would usually find somewhere between 5 and 15 hours of time available for a worthy pursuit. It then became a matter of planning to be purposeful with that "found time" instead of letting it slip between the cracks.

My time audit did indeed show some gaps to allocate toward 2018 goals. My audit also included the time I currently dedicate to CSI. I know that the time I invest in CSI will pay dividends towards my professional goals for this year and many years to come. If your professional goals for next year include expanding your technical AEC education, building up a meaningful industry network, and strengthening your overall professional development, I encourage you to include CSI Chicago in your plans for 2018.

If I don't run into you this month, I wish you a joyous holiday season and hope to see you in 2018.

ma

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



Chapter Partners

GOLD PARTNERS



December 2017 CSI Chicago Member News

Holiday Fundraising Party Thursday, December 7, 5:30-7:30pm

Season's Greetings

We are taking our celebration to Greek Town this year! Join us for a night of socializing, food, drinks, and fun! We will have a buffet dinner of delicious food and cash bar available.

Celebrate the season with CSI Chicago and help us fundraise for our chapter's community service event this year – Rebuilding Together Metro Chicago's National Rebuilding Day. Contributions to sponsor a house can be made at the time of registration for the holiday party or through our <u>website link</u>.

Location: Greek Islands, 200 S Halsted St, Chicago, IL 60661 Register by: Friday, December 1, 2017 Event Parking: Complimentary valet parking is available on Adams Street. (Please remember to tip your valet drivers.)

Raffle tickets will be available for purchase at the door. Cash, check, or credit card payment will be accepted.

REGISTER NOW

Thank you to our event sponsor for helping to make this night possible!



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 Blackhawks 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 <u>csichicagochapter@gmail.com</u>.

About Our Community Service Event: We adopt our house on December 14!

CSI Chicago is fundraising in order to sponsor a home through Rebuilding Together Metro Chicago for their National Rebuilding Together Day on Saturday, April, 28, 2018. 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.



Lunchtime Roundtables

Meet the Reps Roundtable: Architectural Glass

Friday, December 1, 12-1pm

Moderated by: Pat Ruban, CSI | Pecora Corp. Representatives: Guardian Glass / Brian C

s: Guardian Glass / Brian Craft Vitro Architectural Glass (formerly PPG Flat Glass) / Joe Sennese, CSI Viracon / Mitch Hawkins, CSI

This roundtable will give you the opportunity to get to know local representatives and learn about product selection and their applications in the market. Participants are encouraged to come prepared with questions in this open discussion format. <u>Complete event listing>>></u>

Location: Daltile Tile & Stone Chicago Gallery, 316 W. Hubbard Street, Chicago **Continuing Education:** 1.0 AIA/CES LU

Specifier Roundtable: Chicago Joint Sealant Master Specification, Part 2

Thursday, January 4, 12-1pm

Facilitated by James Cross, CSI, CCS, AIA, Specifications Manager at Studio GC architecture + interiors, with input from all encouraged

Last April, we began the process of authoring another CSI Chicago Chapter master for a "favorite" among specifiers: Section 079200 "Joint Sealants." In January, we'll resume this process and, with input from technical representatives from leading joint sealant manufacturers and attendees, produce a draft section by the end of January. Our eventual end-product will be a master specification made available for Chicago Chapter members' use, with regular updates by manufacturers to include the latest and greatest offerings. <u>Complete event listing>>></u>

Location: Epstein, 600 W Fulton St, Chicago **Continuing Education:** 1.0 AIA/CES/HSW LU

REGISTER NOW

REGISTER NOW

Technical Roundtable: Specifying Windows, Doors, and Skylights Using Performance Standards

Wednesday, January 10, 12-1pm

Presented by: Jason Seals | Certification Manager | American Architectural Manufacturers Association

The North American Fenestration Standard - AAMA/WDMA/CSA 101/I.S.2/A440 - and its predecessors have all been milestones in a decades-long effort to provide a level playing field for objectively evaluating the performance characteristics and quality attributes of fenestration products regardless of their framing material. Key features make the standard a practical tool for architects and specifiers. This roundtable will provide you a better understanding of these standards and how to be successful in using them. <u>Complete event listing>>></u>

Location: Pella Crafted Luxury, 222 W Merchandise Mart Plaza #100, Chicago **Continuing Education:** 1.0 AIA/CES/HSW LU

REGISTER NOW

Roundtable Attendance and Reservations: Attendance is complimentary to members and non-members and registration is required. Limited seating available on a first come basis. Registered nonmembers will be added to a waiting list until members are accommodated. Confirmation of non-member seating is sent two business days in advance.

Learn more about the different roundtable types and other chapter events online.

Member Spotlight Laurie Woolverton, AIA, CSI CCS, LEED AP | Interactive Design Architects (IDEA)

Dedication to Balance



As a leading expert in the architectural renovation of historic federal courtrooms, Laurie Woolverton keeps a fresh perspective on design initiatives with an intense and intentional dedication to balance in all aspects of life and work.

Laurie can pinpoint that moment when balance and creativity ironically led her to specialize in architecture. While her father was a professional architect, he and Laurie's mother suggested she pursue a liberal arts education to provide her a broad, open and interdisciplinary education that would encourage her to challenge the norm, stretch her mind and explore everything before choosing a professional path.

"My father was a humanist in the traditional sense of being both artistic and creative while being technically minded" Laurie remembers. "My mother recognized the same tendency in me."

Her experience at Sweet Briar College in Virginia allowed her to explore her diverse interests by studying art, physics, math and French, and pursue a collegiate equestrian career. It was there that she met a well-known Chicago architect, Stanley Tigerman who was visiting as a guest speaker. His loyalty to a balanced education and collaborative design further opened her mind to architecture, and to Chicago. She graduated from University of Illinois-Chicago with a Masters in Architecture.

"I believe firmly that a Liberal Arts background is the best preparation for a technical architectural education," explains Laurie. "Architecture school can only teach so much, the rest comes from experience and a liberal arts

background helps us stretch our mind and imagination beyond technical traditions. A more diverse base of knowledge provides us with a broader idea source when we think of design and the ability to solve design challenges with out-of-the-box approaches."

Laurie continues to stretch her imagination and hone her design and project management skills with lifelong learning in art. A longtime member and student of the Palette & Chisel Academy of Fine Arts in Chicago, Laurie is a prolific oil painter and watercolorist, and is in constant pursuit of a mastery of the highly-technical, and difficult art of Chinese Brush Painting.

"Our learning shouldn't stop with school, it should continue to grow and expand, we can still take electives and explore new ideas outside of technical architecture for a healthy perspective and balance." Laurie explains.

A CSI Chicago member for 11 years, Laurie has more than 26-years of experience in the Chicago design community with such firms as Nagle Hartray; Hammond, Beeby, Rupert, Ainge; Booth Hansen, and a brief stay with Adrian Smith + Gordon Gill during the 2009 collapse, before finding her niche with IDEA in 2009.



From Lori's watercolor collection (top to bottom): *Belmont Harbor* and *LaSalle Street Bridge*.

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. I can also be a good study aid for taking the architecture license exam.

The class provides 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. Each class is taught by industry leaders from both the A/E and Product Representative Community. Classes include power point presentation followed up with quizzes that will help to reinforce the content of the session. The last class includes a practice exam to replicate the CDT exam. Attendees get exposure to industry leaders as teachers that are willing and able to answer questions.

Class Date: Mondays, Jan. 8 - March 19, 2018, 5:30-8:00pm Location: HACIA 650 W. Lake Street, Suite 415, Chicago Continuing Education: 15.0 AIA/CES for those who attend at least 8 of the first 10 classes Class Fee: \$150 to CSI Chicago members, \$300 for non-members

Project Delivery Practice Guide (PDPG) is the recommended study guide for this course. PAn updated version of this book is scheduled to be released in January 2018. Registered study class attendees will be given the opportunity to pre-order through CSI Chicago in December.

REGISTER NOW

Space is limited so please register early!

CDT Testing Dates: Late March - April 2018 (Exam cost is additional to course fee.)

Discounted membership price: To receive, please join CSI Chicago prior to class and exam registration. If you plan to take the study class and the CDT exam in 2018, the discounted price is equal to one year of CSI Chicago membership so take advantage!

More information online: Class Scholarships | Class Sponsorship | Parking Information | Class Learning Objectives

Thank you to our 2018 class sponsors:



AEC Career Path Detours, Adventures, and Surprises Young Professional Event: Thursday, January 11, 6:00-9:00pm

Alternative Career Paths Utilizing Your AEC Degree

Have you ever wondered how someone got into such a unique career or just thought "What else could I do with my (AEC) degree?" It's time to find out!

Join us to hear stories from industry members with fascinating jobs and interesting career paths in the AEC industry. Find out how an architecture student ends up with a career in law; or discover the path an engineering graduate took to become a lighting designer.

Whether you are contemplating a career shift or just curious about these interesting jobs, it will be a fun night of free food, drinks, and trips down memory lane as presenters share how they ended up where they are today.



Cost: Free - includes pizza, salad, beer, and wine from 6-8pm. Social hour with cash bar to follow. Must be 21 or over to attend.

Students, young professionals, and the seasoned professionals that inspire them are all welcome.

REGISTER NOW

Sponsorship Opportunity:

- Event Sponsor: \$150
- Recognition at event logo on signage and introduction.
- Logo and link on event webpage.
- Logo and link in newsletter event recap.

To reserve your sponsorship spot, please use the registration link and

e-mail logo to csichicagochapter@gmail.com.





CSi2eye Technical Education Event: Thursday, March 15, 2018

CSi2eye returns for a 5th year as manufacturer representatives and design/construction professionals will come together for the day to exchange technical knowledge and ideas.

CSi2eye is CSI Chicago Chapter's high-level technical education event. Representatives from top design & construction firms are brought together with product representatives for a day of education and exchange of technical knowledge. Through pre arranged eye-to-eye 20 minute scheduled meetings, CSI provides the platform for construction product manufacturers to get to know senior decision makers.

Date: Thursday, March 15, 2018 **Location:** East Bank Club, 500 North Kingsbury Street, Chicago

Schedule:

8:00am - 8:45am 8:45am - 11:45am 11:45am - 1:30pm 1:30pm - 4:30pm 4:30pm - 5:15pm Breakfast and Registration Morning Sessions with coffee break Lunch with 1.0 CEU Presentation Afternoon Sessions with beverage break Cocktail/Appetizer Reception



MANUFACTURER & PRODUCT REPRESENTATIVE INFORMATION

Application deadline: December 31, 2017. Late applications will not be accepted.

DESIGN & CONSTRUCTION TEAM INFORMATION - COMING SOON

Registration to open in December for Design and Construction Attendees. Complimentary for Design and Construction Professionals. Half and full day attendance options. Registration will open in December and ends February 9, 2018 or when space fills.



CSI membership is not required for this event.





Member News Anniversaries and New Members

Continuous years with CSI...

34 James Harbacek, CSI, CDT Skidmore, Owings & Merrill LLP 20 Brad Meyer, CSI Terrazzo & Marble Supply 19 John Weber, CSI John B. Weber Architects 17 Steven Butts, CSI 15 Dietmar Scheel, PE, CSI, CDT 14 Kim Clawson, CSI, CDT, AIA Clawson Consultants 14 Kristin Henriksen, CSI, CDT 12 Howard Jancy, CSI, CDT Custom Building Products 12 Dewain Peterson, CSI, CDT ASSA ABLOY Door Security Solutions 12 Katherine Tunca, CSI 5 Phillip Mariotti, CSI-EP Woodland Windows and Doors

5 Corey Zussman, MBA, CSI, CDT, AIA, ALA, LEED AP, NCARB, RRO, RWC Pepper Construction Company
4 Timothy Blatner, CSI, CDT, AIA, LEED AP FitzGerald Associates Architects
4 Robert Grupe Jr., CSI Grupe Gypsum Consulting, LLC
2 Charles Arko, CSI, CDT
1 Guadalupe Casimiro, CSI
1 Jonathan Cobb, CSI
1 Mark Jirik, CSI, CDT, ASLA, LEED AP, RLA

1 Dennis Milam, CSI

Welcome to the Chicago Chapter... Valerie Vlahos Maes, CSI (2 year CSI member)

Welcome to new CSI member... Mario Goncalves, CSI

NEED SUBFLOOR SOLUTIONS? WE'VE GOT YOU COVERED.



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.

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: <u>josephstypka@gmail.com</u>

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

Peter Grotenhuis

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

Frank Heitzman

Construction Specifications Institute, UDS Program Task Team

Section continued on the next page...

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

Alan Itzkowitz

Construction Specifications Institute, Director from the North Central Region Construction Specifications Institute, Certification Committee

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

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

We're more than just a paint company

Extensive National Architectural Program

Product and Environmental Certifications





Chapter News

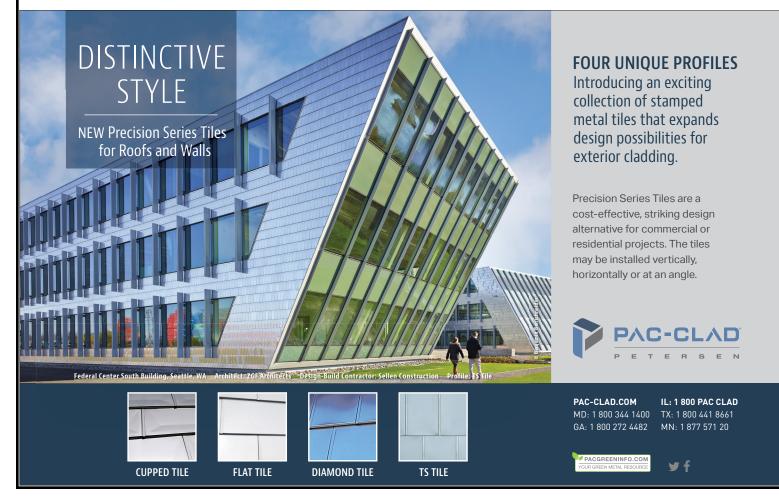
Volunteers Needed for CSI Chicago Booth at CRCA Tradeshow

CSI Chicago will be exhibiting at the CRCA Tradeshow on January 18-19, 2018. We are looking for volunteers to help staff the table and promote the chapter on Wednesday, January 18 from 1-5pm and Thursday, January 19 from 9am-1pm at Drury Lane Conference Center in Oakbrook Terrace, IL. Those interested in helping out, please e-mail availability to Beth at <u>csichicagochapter@gmail.com</u>

15th Annual Building Enclosure Event

We are pleased to announce our 15th annual Building Enclosure Event that will be held on Thursday, February 22, 2018 at Maggiano's in Chicago. Our speaker this year is industry leader Drury B. Crawley, Ph.D., AIA, Fellow ASHRAE, BEMP, Fellow IBPSA, who will be discussing the topic of energy modeling and its relationship to the performance of the building enclosure. Breakfast and lunch sessions will be available. Look for more details in the coming weeks on this event.

Section continued on the next page...



December 2017 CSI Chicago Member News

Return to Table of Contents

Chapter News

House Adoption coming up on December 14

The chapter will be selecting their house at Rebuilding Together Metro Chicago's Housewarming party on December 14. If you haven't had a chance to contribute to the fundraising for the house adoption there is still time. Contributions of all sizes are welcome! (Those contributing \$25-\$250 will be recognized in marketing materials.) The planning will begin in January for the National Rebuilding Day on April 28, 2018 when we get to work!

Thank you for our contributors: Champion Contributors



Master Contributors <u>Firestone Building Products</u> <u>Hager Companies</u> <u>Jensen & Halstead, Ltd.</u> <u>Raths, Raths & Johnson</u>

LEARN MORE

Star Contributors Timothy and Mary Beth Blatner Tim Corbett, U.S. Government SSA Kristin Henriksen, Sto Corp.

Taylor Neill, Marvin Windows & Doors



DuPont ** Tyvek *: Commercial Wrap * • Wrap Caps • Tape | DuPont *: FlexWrap ** • StraightFlash ** • StraightFlash * VF • Fluid Applied WB

Because your reputation is on the line every day.

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.

For more information contact: **Matthew Reed** Market Development Manager Senior Certified DuPont Tyvek Commercial Specialist (630) 788-0969

QUPOND

Tyvek,

December 2017 CSI Chicago Member News

Return to Table of Contents

Event Recap Chapter Meeting - October 26, 2017

By: Paul Larson, ComStruct Sales, LLC

Article continued from cover...

The building at 150 N. Riverside meets just what you would expect from a new high-profile Class A commercial high rise in our city. Dramatic exterior design with a memorable design element, check. Adoption of new building automation, check. Stunning lobby and street level greenspace, check. However, it is the space chosen and the

design restrictions on that space that have driven this building to join the ranks of architectural innovators that began with the innovative foundations used on Columbian Exposition buildings in the 1890's. The primary hurdle for architect Goettsch Partners was also in the foundation. However, the question was how to develop a building large enough to justify it's cost on a spit of land just 85' wide at a base hemmed in by train tracks and a river.

In a presentation, jokingly called "Why does it look like this, and why is it still standing," Erik Harris, Associate Principal from Goettsch Partners and Robert Chmielowski, Principal from engineering firm MKA walked the group through the design, permitting, and construction process. After considering the required train track clearance and Riverwalk setback, the core in this core supported building could only measure 39' wide. With a height to width aspect ratio of 20:1, this building is the tallest in a very limited number of similar aspect ratio buildings in the world. To meet the design requirements, the team used massive design elements such as 4' thick concrete walls

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 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

and massive rolled beams weighing almost 1,000 lb per foot. They also used high strength 60 and 70 ksi steel and 12,000 PSI strengthen concrete to and reduce building costs. On top are 12 liquid mass tanks whose damper 160,000 gallons of water help stabilize the building in gusting winds.





Article continued on the next page...

Event Recap Chapter Meeting - October 26, 2017 (cont.)

To achieve the 1.2MM square feet of rentable space, this 54-story building expands out from this central core to achieve a floor layout that is approximately 125' wide by 240' long. This results in the buildings unique "chisel shaped base" which is achieved by using an inverted tie arch design tapered over four stories. The dramatic lobby encloses one side of this arch. However, as the lobby is constructed by a hanging transparent glass wall, the enclosed lobby does not distract from the building's unique shape when viewed from the exterior. An innovative floor channel allows the glass wall, which is suspended by a 1-way cable, to move up and down when the building sways. The lobby is a soaring space befitting this architectural gem and bridges the lobby to the exterior green scape. This was made possible by securing the overbuilding rights from Amtrak, using precast concrete panels on the panel.

on top of walls supported with the most micropiles in Chicago. One thing is for sure, Chicagoans will appreciate the now complete west side Riverwalk as much as we enjoyed learning about this project.





LIGHTFAIR® INTERNATIONAL CHICAGO, IL USA MCCORMICK PLACE

PRE-CONFERENCE May 6 – 7, 2018

TRADE SHOW & CONFERENCE May 8 – 10, 2018

December 2017 CSI Chicago Member News

Event Recap Chapter Meeting - November 28, 2017

Look for the November chapter meeting recap article next month Change Order newsletter.

We hope all the contractors who were able to attend the program enjoyed themselves. A big thanks goes out to all those who helped contribute to Contractor Engagement Night at our November Chapter Meeting:

Sponsors of Attending Contractors

Julie Montrose, All Weather Insulated Panels Holly Hirsh, Cultured Stone by Boral Howard Jancy, Custom Building Products Elaine Szot, Hilti Bill Zientarski, Hi-Performance Glazing Solutions Scott Conwell, International Masonry Institute Nicholas Cwikla, Malarkey Roofing Products Kira Rogatnik, Metl-Span Matt Reed, Parksite Pat Ruban, Percoa Chris Carpenter, Pella Windows & Doors Karen Swank, Pella Windows & Doors Kurt Moelman, RPI Kristin Henricksen, Sto Corp. Lance Parker, Thorton Tomasetti

Contractor Engagement Committee

Jennifer Friedland, Certainteed Gypsum Scott Conwell, International Masonry Institute Pat Duffy, Advanced Building Products Jeremy Olsen, Daylight Studio Kathy St. Joseph, Lotte Advanced Materials

Thank you to the tabletops at the November chapter meeting:

Aristech Surfaces, Avonite and The STUDIO Collection BASF / Senergy Wall Systems Benjamin Moore Boral Stone Group North American MgO

CSI members – SAVE 50% when you order FenestrationMasters by DECEMBER 31



If you are interested in contributing an event recap or other article for the newsletter, <u>click here to learn</u> <u>more.</u>

Hot Tip of the Month Holiday Giving

Submitted by: Anne Waliczek, CSI | Architectural Door Openings (ADO)



Looking for an opportunity to give back to our community, and present a relevant gift to a client or colleague? Consider purchasing a few copies of *No Small Plans* from the Chicago Architecture Foundation (CAF).

Inspired by Daniel Burnham's 1909 Plan of Chicago, No Small Plans is a beautifully illustrated, graphic novel that follows the neighborhood adventures of teens in Chicago's past, present and future as they wrestle with designing the city they want, need and deserve. Your book purchase will support the foundation's commitment to distribute 30,000 copies to Chicago Public Schools

and Libraries to encourage civic stewardship. CAF will also use the book and accompanying tool kit to conduct design workshops as part of the "Know Your City" initiative, illuminating ways in which design and architecture can solve some of our city's challenges.

If you order 10 or more copies you can qualify for a 10 percent discount off the \$19.95 price (CAF Members receive 15 percent discount). For more information, go to:

http://www.architecture.org/teach-learn/no-small-plans/



Images courtesy of Chicago Architectural Foundation.



If you are interested in contributing a hot tip or other article for the newsletter, <u>click here to learn more</u>.

Your reputation stands on a name $So \ Does \ Ours$

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

December 2017 CSI Chicago Member News

Sponsorship and Marketing

Upcoming Event Sponsorship Opportunities

Holiday Party Raffle Prizes | Thursday, December 7, 2017, 5:30pm | Greek Islands, Chicago

- Choose to donate a specific prize or donate money for a prize and we will do the shopping for you
- Register for the holiday party and prize donation online here
- Can't make the party but still want to donate a prize? E-mail Beth at csichicagochapter@gmail.com
- Proceeds from the raffle and the holiday party will be put towards our fundraising for adopting a home to rehab on National Rebuilding Together Day

House Sponsorship for National Rebuilding Together Day

Help CSI Chicago sponsor a home on National Rebuilding Together Day on Saturday, April 28, 2018. The home will be selected in December so we are looking for contributions now. Contributors will be recognized from the time they contribute through next June! <u>Read more online</u>.

Contributor Levels:

Recognition	Champion Contributor \$250	Master Contributor \$100	Star Contributor \$25
Sign at rebuilding house on April 28, 2018	Logo	Name	Name
Website and event marketing material	Logo/link	Name/link	Name
Rebuilding day event recap article	Logo/link	Name/link	Name

CDT Exam Study Class Sponsorship | Jan.-March 2018

- Class sponsorship shows your companies support to education in the industry.
- One sponsor per class, 9 sponsor spots available, you can sponsor more than one class.
- Speaking opportunity at your sponsored class, recognition with company logo and link to website on CDT section of our website and in monthly newsletter and e-mail blasts.

Young Professional Event Sponsorship | Thursday, January 11, 2018, 6:00pm | Exchequer, Chicago

- Event Sponsor: \$150
- Recognition at event logo on signage and introduction.
- Logo and link on event webpage.
- Logo and link in newsletter event recap.
- Sign up to be a sponsor <u>online here</u>.

For more information on all our marketing and sponsorship opportunities, <u>visit us online</u>. To book your sponsorship, please contact us at <u>csichicagochapter@gmail.com</u>

Thank you to our Chapter Partners

Chapter Partners support CSI Chicago chapter and continue the high level of programming and education throughout the year. <u>Connect with our partners>></u>

For more information and rates on partnerships and other advertising and sponsorship opportunities, visit us <u>online</u> or contact the chapter at: 773-466-4147 or <u>csichicagochapter@gmail.com</u>

Institute and Regional News

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.



We create chemistry

Insulated Cladding Systems



Wall systems from BASF can help your project succeed. With striking appearances, featuring the look of multiple claddings. Up to R-45 continuous insulation, an integral air/water-resistive barrier and moisture drainage. BASF EIFS and insulated stucco systems comply with building code requirements, and are supported with extensive NFPA 285 assembly testing. They offer high performance at a cost that works for your new construction or restoration project.

Let BASE help you with your building science and code compliance homework, so you can focus on giving your clients the building they want. **Contact David Meyers (david.meyers@basf.com, 630-423-1980) for more information.**

BASF Corporation - Wall Systems | 3550 St Johns Bluff Rd South

Jacksonville, Florida 32224 P: 800.221.9255



December 2017 CSI Chicago Member News

21

F: 904.996.6300

www.senergy.basf.com

Return to Table of Contents

Industry Events

How to Accommodate Movement in Brick Veneer and Stud Construction

Monday, December 4, 2017 to be held at 2140 W. Corporate Dr., Addison, IL,

Presented by Brian Trimble, IMI.

This program is registered with AIA for 1.0 HSW Learning Units.

Cost is \$15, which includes lunch provided by the IMI.

To register for this program, visit: <u>https://goo.gl/H5YHmG</u>.

For additional information contact IMI at (630) 396-3144 or jdiqui@imiweb.org.

Building Envelope Holiday Party

Tuesday, December 5, 4:00pm

750 Anthony Trail, Northbook, IL

You are cordially invited to join the UL CLEB Building Envelope team for a holiday celebration that includes test demonstrations and a tour of the Building Envelope Performance Test lab in Northbrook, IL.

The tour includes the following test demonstrations:

- Dynamic Water Test on a mock-up structure
- Structural Cycling Deflection Test
- Dynamic Impact Test

Live music, hors d'oeuvres and your own personal caricature drawing. Register now!

CSI Northern Illinois Holiday Party

Wednesday, December 13, 7-10pmThe Lucky Monk (105 S. Hollywood Blvd., South Barrington, IL)Cost \$40.00 per person for members and non-membersRSVP by Friday, December 8 by 5:00pmIncludes food and open bar. Raffle with fun prizes. Great networking opportunity. Bring your spouse, office staff,and friends! Event FlyerRegister Now!

Masonry Education Webinar Series

We invite you to join us for the Masonry Education Webinar Series. These webinars are intended for designers, facility managers, construction managers, owners and members in good standing of the International Union of Bricklayers and Allied Craftworkers, and their signatory contractors.

January 9, 2018, 12:00PM |Masonry Structural Specification Notes, Detail Requirements, and Examples - 1 LU Learn more and register>>

35th Annual CRCA Trade Show & Seminars - Registration is Open!

<u>Register today</u> for the 35th Annual CRCA Trade Show & Seminars "Roofing Week in Chicago - 35 Years Strong" on January 18-19 at Drury Lane Conference Center. Seven hours of education available! Get a list of presenters and topics <u>here</u>!



Registration is open for the Roofing Industry Breakfast on Thursday, January 18 from 9:00 a.m. - 11:00 a.m. before the Exhibit Hall opens! <u>Register today</u>!

Section continued on the next page...

Industry Events (cont.)

Building Industry Energy Codes Training & Education

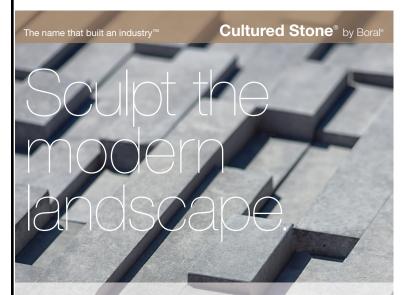
The Building Industry Training & Education series returns this fall at events designed for the Illinois construction industry to support implementation of the 2015 IECC, effective statewide January 1, 2016. These events will also prepare participants for the potential update of the <u>Illinois Energy Conservation Code</u> to the 2018 IECC with reference to ASHRAE Standard 90.1-2016. Participate in our full-day code update or home builder breakfast and receive a copy of the 2018 IECC code book FREE!

Municipal code enforcement, designers, home builders, HVAC & home performance contractors, park districts, libraries, school and township officials, and other local governments throughout the ComEd, Nicor Gas, Peoples Gas, and North Shore Gas service areas are invited to participate.

- 2015 to 2018 IECC Illinois Energy Conservation Code (full-day)
- 2015 IECC Illinois Energy Conservation Code for Home Builders (breakfast)
- ACCA Manuals 'J, S, D' Right Sizing of HVAC Systems (full-day)
- Evaluating REM/Rate for Code Compliance using the Energy Rating Index (half-day)
- <u>Trust-But-Verify</u>, <u>Understanding LEED Energy Modeling Submittals for Code Compliance (half-day)</u>

These events are approved for AIA CES LUS, PDH for PE's, BPI CEU, NATE and ICC CEU (ICC #1614). This program is funded by ComEd. Nicor Gas. Peoples Gas and North Shore Gas customers in compliance

This program is funded by ComEd, Nicor Gas, Peoples Gas and North Shore Gas customers in compliance with Illinois law



With an eye on strong, contemporary designs that elevate trends and create demand, the Contemporary Collection from Cultured Stone® by Boral® serves as the zenith of the modern landscape. And with new additions, including Pro-Fit® Modera™ Ledgestone and Hewn Stone™, this latest extension allows you to create new, inventive designs that exceed your past limits. Keep pushing the boundaries of contemporary architecture and design with the entire Contemporary Collection, only from Cultured Stone® by Boral®.

Holly Hirsch holly.hirsch@boral.com | 224.250.0317

BORAL

Save the Date for LIGHTFAIR International 2018

McCormick Place, Chicago, IL USA May 6 - 10, 2018 LIGHTFAIR International the world's largest annual architectural and commercial lighting trade show and conference. Visit <u>LIGHTFAIR.com</u> for additional information. Registration will open in February 2018.



Leadership Directory Officers and Directors July 2017 - June 2018



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



President-elect Peter Grotenhuis CSL.CDT



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



Vice President 2018 Larry Nordin 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 <u>Robert Moretti</u> MBA, CSI, CDT



Director 2018 Chris Carpenter CSI, CCPR



Director 2018 Randall Chapple CSI , CCS, AIA, SE



Director 2019 Jennifer R Friedland CSI, CDT, LEED GA



Director 2018 Chris Walsh CSI ,CDT, LEED GA

Past President 2018

CSI ,CCS, CCCA, AIA, LEED AP

Jeremy Olsen



Director 2018 Kira Rogatnik CSI, CDT



N. Central Region Director Drew Clausen csi



Director 2019 <u>Renee Doktorczyk</u> FAIA, CSI, CCS, SCIP



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 <u>csichicagochapter@gmail.com</u>

Leadership Directory Committee Members and Coordinators

Awards - Chapter Awards - Institute Awards - Regional **By-Laws** Certification Certification Communications **Continuing Education Continuing Education Contractor Engagement Contractor Engagement Contractor Engagement Contractor Engagement Contractor Engagement Contractor Engagement** CSI2eye CSI2eye CSI2eye CSI2eye CSI2eye - Consultants CSI2eye - Consultants CSI2eye - Consultants CSI2eye - Consultants **Finance Committee Finance Committee** Golf Outing Golf Outing **Golf Outing** Historian Historian Membership Membership Membership Membership Membership Membership Nominating Nominating Nominating

Chair Chair Chair Chair Co-Chair Co-Chair Chair **Newsletter Editor** Newsletter Committee Website Editor Website Committee Graphics and Layout Committee Volunteer Coordinator Volunteer Coordinator Coordinator Committee Chair Committee Committee Committee Committee Committee Co-Chair Co-Chair Committee Committee Chair Committee Committee Committee Chair Committee Chair Committee Committee Chair Committee Chair Committee Committee Committee Committee Committee Chair Committee Committee

Melissa Gibson, NCARB, CSI, CCS, CCCA, LEED AP BD+C Jeremy T. Olsen, CSI, CCS, CCCA, AIA, LEED AP Peter W. Grotenhuis, CSI, CDT Randall A. Chapple, CSI, CCS, AIA, SE Dan Smith, CSI, CCPR, LEED AP Larry Nordin, CSI, CCS, AIA Peter W. Grotenhuis, CSI, CDT **Beth Winkler** Elias Saltz, CSI, CCS, LEED AP **Beth Winkler** Brad Schwab, CSI, CDT Electronic Communications Randall A. Chapple, CSI, CCS, AIA Peter W. Grotenhuis, CSI, CDT Stuart Berger, CSI, CCS, AIA Ann Waliczek, CSI Rachel Nava, CSI, CDT Joseph A. Stypka, FCSI, CCS, FAIA Scott Conwell, CSI, CDT, FAIA, LEED AP Jennifer R Friedland CSI, CDT, LEED GA Heather Rice, CSI, CDT Patrick J. Duffy, Jr., CSI, CDT Scott Conwell, CSI, CDT, FAIA Jeremy T. Olsen, CSI, CCS, CCCA, AIA, LEED AP Kathy St. Joseph, CSI Kurt Moehlmann, CSI, CDT Drew Clausen, CSI Kira Rogatnik, CSI, CDT Alan Itzkowitz, AIA, FCSI, CCS, CCCA, NCARB, LEED AP John Birazzi, CSI, CDT Timothy Kennedy, CSI, CDT Jeremy T. Olsen, CSI, CCS, CCCA, AIA, LEED AP John Dashner, CSI Elias Saltz, CSI, CCS, LEED AP Stuart Berger, CSI, CCS, AIA Nolan Day, CSI Kurt Moehlmann, CSI, CDT Chris Walsh, CSI, CDT, LEED GA Joseph A. Stypka, FCSI, CCS, FAIA Elias Saltz, CSI, CCS, LEED AP Robert Moretti, MBA, CSI, CDT Chris Walsh, CSI, CDT, LEED GA Randall A. Chapple, CSI, CCS, AIA, SE Jeremy T. Olsen, CSI, CCS, CCCA, AIA, LEED AP Renee Doktorczyk FAIA, CSI, CCS, SCIP Jessica Newell, CSI Peter W. Grotenhuis, CSI, CDT Melissa Gibson, NCARB, CSI, CCS, CCCA, LEED AP BD+C Jeremy T. Olsen, CSI, CCS, CCCA, AIA, LEED AP

mgibson@epsteinglobal.com Jeremy@daylightstudioarch.com pgrotenhuis@henry.com rchapple@gpchicago.com Dan.R.Smith@saint-gobain.com larry.nordin@scb.com pgrotenhuis@henry.com csichicagochapter@gmail.com Elias@ArchiTechspec.com csichicagochapter@gmail.com bschwab@schwabgroup.net rchapple@gpchicago.com pgrotenhuis@henry.com studiob57@comcast.net awaliczek@adosales.com rnava@epsteinglobal.com josephstypka@gmail.com sconwell@imiweb.org Jennifer.R.Friedland@saint-gobain.com hrice@Hpsubfloors.com pduffy@abuildingproducts.com sconwell@imiweb.org Jeremy@daylightstudioarch.com k.stjoseph@lottechem.com rpikurt@aol.com drew.clausen@owenscorning.com krogatnik@metlspan.com alan.itzkowitz@gmail.com jbirazzi@kleinandhoffman.com tkennedy@kleinandhoffman.com Jeremy@daylightstudioarch.com john@roofdealer.com Elias@ArchiTechspec.com studiob57@comcast.net twoday@sbcglobal.net rpikurt@aol.com cwalsh@inprocorp.com josephstypka@gmail.com Elias@ArchiTechspec.com rmoretti@tremcoinc.com cwalsh@inprocorp.com rchapple@gpchicago.com Jeremy@daylightstudioarch.com renee@architechspec.com Jessica.Newell@sherwin.com pgrotenhuis@henry.com mgibson@epsteinglobal.com Jeremy@daylightstudioarch.com

Section continued on the next page...

Leadership Directory Committee Members and Coordinators (cont.)

Partners & Sponsorship Chair Partners & Sponsorship Committee Partners & Sponsorship Committee Programs Chair Programs Committee Programs Committee Programs Committee Programs Committee Committee Programs **Rebuilding Together** Chair **Rebuilding Together** Committee **Rebuilding Together** Committee **Rebuilding Together** Committee Roundtable - Industry Co-Chair Roundtable - Industry Co-Chair Roundtable - Industry Committee Roundtable - Industry Committee Roundtable - Meet the Rep Chair Roundtable - Meet the Rep Committee Roundtable - Meet the Rep Committee **Roundtable - Specifier** Chair **Roundtable - Specifier** Committee **Roundtable - Specifier** Committee **Roundtable - Specifier** Committee Roundtable - Summer Series Chair Roundtable - Technical Chair **Roundtable - Technical** Committee **Roundtable - Technical** Committee Social Chair Social Committee Social Committee Social Media Chair Social Media Committee Social Media Committee Social Media Committee Student Outreach/Academic Affairs Chair Student Outreach/Academic Affairs Committee Student Outreach/Academic Affairs Committee Student Outreach/Academic Affairs Committee Technical Chair Young Professionals Chair Young Professionals Committee Young Professionals Committee Young Professionals Committee

Drew Clausen, CSI Scott Conwell, CSI, CDT, FAIA Peter W. Grotenhuis, CSI, CDT Andrea Baird, CSI, CCCA, AIA, P.E., LEED AP Timothy Blatner, CSI, CDT, LEED AP Melissa Gibson, NCARB, CSI, CCS, CCCA, LEED AP BD+C Jeremy T. Olsen, CSI, CCS, CCCA, AIA, LEED AP Randall A. Chapple, CSI, CCS, AIA Matt Reed, CSI, CDT Guadalupe Casimiro, CSI Matthew Nordloh, CSI, CCPR Kathy St. Joseph, CSI Rachel Nava, CSI, CDT Scott Conwell, CSI, CDT, FAIA Matthew Nordloh, CSI, CCPR Robert Moretti, CSI, CDT Chris Carpenter, CSI, CCPR John Birazzi, CSI, CDT Pat Ruban, CSI Kurt Moehlmann, CSI, CDT Melissa Gibson, NCARB, CSI, CCS, CCCA, LEED AP BD+C James Cross, CSI, CCS, AIA Randall A. Chapple, CSI, CCS, AIA Larry Nordin, CSI, CCS, AIA Jeremy T. Olsen, CSI, CCS, CCCA, AIA, LEED AP Elias Saltz, CSI, CCS, LEED AP Jeremy T. Olsen, CSI, CCS, CCCA, AIA, LEED AP Jeff Diqui, CSI Kristin Henriksen, CSI, CDT Kira Rogatnik, CSI, CDT Taylor Neill, CSI, CDT Holly Hirsch, CSI Thad Goodman, CSI, CDT Wesley Sherrer, CSI Noi Phonexayphova, CSI, CDT Peter W. Grotenhuis, CSI, CDT Scott Conwell, CSI, CDT, FAIA Jeremy T. Olsen, CSI, CCS, CCCA, AIA, LEED AP Thad Goodman, CSI, CDT Randall A. Chapple, CSI, CCS, AIA Guadalupe Casimiro, CSI Michael Hines, CSI, CDT Timothy Kennedy, CSI, CDT **OPEN**

drew.clausen@owenscorning.com sconwell@imiweb.org pgrotenhuis@henry.com albaird@rrj.com tblatner@fitzgeraldassociates.net mgibson@epsteinglobal.com Jeremy@daylightstudioarch.com rchapple@gpchicago.com mreed@parksite.com gcasimiro@jensenandhalstead.com mattn@integratingproducts.com k.stjoseph@lottechem.com rnava@epsteinglobal.com sconwell@imiweb.org mattn@integratingproducts.com rmoretti@tremcoinc.com ccarpenter@pella.com jbirazzi@kleinandhoffman.com patruban10@yahoo.com rpikurt@aol.com mgibson@epsteinglobal.com j.cross@studiogc.com rchapple@gpchicago.com larry.nordin@scb.com Jeremy@daylightstudioarch.com Elias@ArchiTechspec.com Jeremy@daylightstudioarch.com jdiqui@imiweb.org k_henriksen14@yahoo.com krogatnik@metlspan.com taylorneill@marvin.com Holly.Hirsch@boral.com thadg@nationalgypsum.com wesley.sherrer@momentive.com sphonexayphova@gmail.com pgrotenhuis@henry.com sconwell@imiweb.org Jeremy@daylightstudioarch.com thadg@nationalgypsum.com rchapple@gpchicago.com gcasimiro@jensenandhalstead.com mhines@hparchitecture.com tkennedy@kleinandhoffman.com

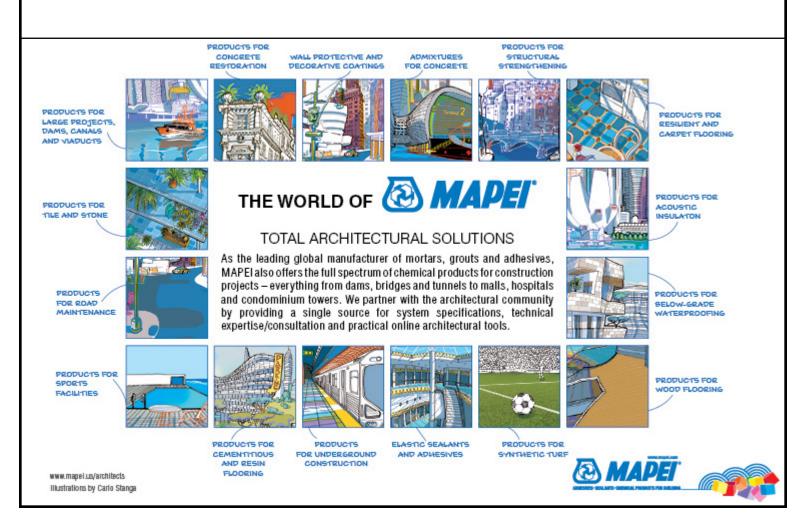
If you are interested in joining a committee or have questions about a committee, please contact the chapter president or committee chair.

Contributed Article

Chicago Energy Benchmarking: New Disclosure Requirements By: Christopher E. Chwedyk, CSI, AIA

Mayor Emanuel recently proposed amendments (Amendments) to Chicago's energy benchmarking requirements, the Building Energy Use Benchmarking Ordinance of the City of Chicago (Chicago Energy Benchmarking Ordinance). These draft changes were introduced in Chicago City Council on October 11, 2017. The Chicago City Council's Committee on Zoning, Landmark, & Building Standards approved the amendments on November 14, 2017, for full City Council review. The Amendments would add a new rating system, disclosure requirements, and water use reporting to the ordinance that was originally passed in September 2013 and applies to commercial, municipal, and residential buildings that are 50,000 square feet or more. Currently, the Amendments to the Chicago Energy Benchmarking Ordinance are before the Committee on Zoning, Landmarks, and Building Standards.

Read the full article >>>



December 2017 CSI Chicago Member News

27

Return to Table of Contents

The Closeout Wintrust Arena

Submitted by: Tyler Sweeney, CSI | Midwest Technical Sales Representative | Sika-US

While Chicago's new Wintrust Arena at McCormick Square promises to recall some of the city's great gathering places such as Navy Pier Grand Ballroom as well as Adler and Sullivan's Auditorium, you'll have to look upward to catch a glimpse of the event center's main design feature: the roof. An elegant, arching canopy complete with dramatic rising arcs creates a visually stunning image that is sure to become an instant landmark in the city. In addition to the beautiful architectural form of the roof, custom colored membranes were manufactured to create a logo of the municipal flag of Chicago.

Randy Chapple of Goettsch Partners, the Architect of Record, worked in concert with membrane manufacturer Sika Roofing, Julie Cook of Moody Nolan, and George Patterson of Bennett & Brosseau Roofing, Inc., to devise an optimal



Rendering credit of Metropolitan Pier and Exposition Authority/ DePaul University.

solution for such a complex roof design. Chapple wanted a product that met both LEED low slope and Chicago's municipal low slope requirements, so a decision was made to use Sika's Sarnafil G 410 membrane in Reflective Gray. The end result was a breathtaking roof on the new arena that will play host to DePaul University's men's and women's basketball teams along with serving as an events center for McCormick Place.

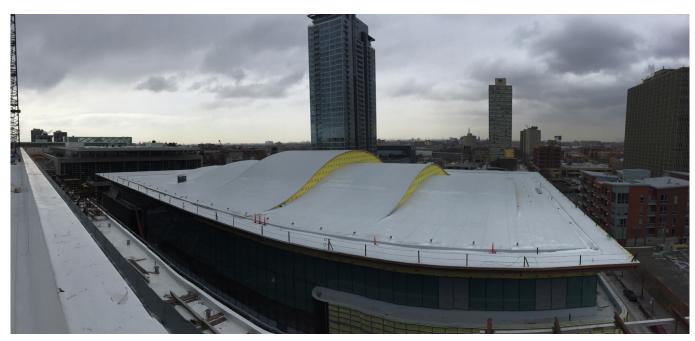


Image courtesy of Sika Corporation.

If you are interested in contributing a project closeout or other article for the newsletter, <u>click here to learn more</u>.