

September 2017

Concrete Reinforcer

A Publication of the Chicago Chapter ICRI



CHICAGO CHAPTER

EDUCATION COMMUNICATION PARTNERSHIP

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Golf Outing
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CALENDAR OF EVENTS

SEPTEMBER

- 26 **Dinner Program**
 Topic: Town Hall Meeting on OSHA
 Respirable Crystalline Silica Exposure
 OSHA 29 CFR 1926.1153
Erie Café, Chicago, IL
Event Starts 5:00 PM / Dinner 6:00 PM

OCTOBER

- 19 **Seminar**
 Topic: Corrosion Mitigation (Vector,
 Euclid and Sika)
*McCann Industries, 543 S Rohlwing Rd.,
 Addison, Illinois 60101*
*Event Starts at 8:00 AM and Ends at
 2:30 PM (Lunch Included)*

NOVEMBER

- 14 **Dinner Program**
 Topic: (TBD)
Westwood Tavern – Schaumburg, IL
Event Starts 5:00 PM / Dinner 6:00 PM

DECEMBER

- 7 **Holiday Social Outing, Tentative Date**
 Event: TBD

OUR ASSOCIATION...

ICRI, the only association in the concrete industry devoted solely to repair and restoration, publishes a bimonthly magazine and technical guidelines for concrete repair, and cosponsors the World of Concrete. Local chapters provide regional networking opportunities. Worldwide membership include contractors, manufacturers, engineers, distributors, owners, and other professionals with a common goal: prolonging the useful life of concrete through quality repair, restoration, and protection.

OUR MISSION...

The mission of the International Concrete Repair Institute is to be a leading resource for education and information to improve the quality of repair, restoration, and protection of concrete and other structures in accordance with consensus criteria.



LETTER FROM OUR PRESIDENT



School is back in session. Days at the pool and beach are winding down. These are reminders that fall is upon us or at least approaching quickly. Intuitively this would also suggest a time to finish up summer projects and begin to wind down. However, we all know that in actuality it is the complete opposite. Every year it seems that Labor Day is a wake-up call to remind us and building owners that winter is around the corner. Depressing thought, I know. Hurry up and get it done becomes the catch phrase as the clock ticks down towards December. During this rush, it is important not to sacrifice quality and safety for speed. It

would be a disservice to our clients, each other, and ourselves for that matter to do things faster if they are not done correctly. Our niche industry revolves around the premise that there is a problem, and we are tasked with fixing that problem. Shortcuts may result in bigger problems down the road. As such, staying focused on quality work will help us individually and the concrete repair industry in general.

We have great events planned for the fall to further our education and networking opportunities in the concrete repair industry. I hope to see everyone at our dinner meetings on September 26th at Erie Café, and on November 14th at Westwood Tavern in Schaumburg. Our full-day seminar on corrosion mitigation will take place at McCann's facility in Addison on October 19th and lastly, our holiday social in December. Please be on the lookout for the e-mails to register for these great events.

As always, I encourage you to reach out to other individuals and companies that are not currently represented in the ICRI Chicago Chapter to broaden our membership. Everyone can benefit from new, fresh perspectives. That goes for the board of directors as well. If you or someone you know is looking to get more involved with the chapter, please reach out to myself or another board member to discuss opportunities to help out with our various committees.

So as we enter the fall season in Chicago, be safe, be thorough, and be efficient. A prosperous future will be your reward. I look forward to seeing you all soon.

Sincerely,

Christopher Kottra

ICRI Chicago Chapter President



CHICAGO CHAPTER 2017 OFFICERS & DIRECTORS

The 2017 Chicago Chapter Officers and Directors are already hard at work under the leadership of our new President, Chris Kottra.

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APRIL DINNER MEETING HIGHLIGHTS

The ICRI Chicago Chapter April 18th dinner meeting featured Mr. Peter Richhio of CTL Group (CTL) and Steve Genovese of Western Specialty Contractors (Western) who presented the 2016 ICRI Chicago Chapter Outstanding Concrete Repair Project award, the restoration of the Hilton Orrington Hotel parking garage in Evanston, Illinois. The project consisted of the General Contractor McHugh Construction, the engineer CTL and the repair contractor Western. The parking garage was constructed in 1926 and original construction documents were not available, making the repair design more difficult. The presentation described the troubles encountered by both the repair contractor and the engineering team during construction due to the advanced age and deterioration of the concrete and masonry and many poorly executed repairs over the years. Project complications included unforeseen steel sub-structure deterioration, keeping portions of the garage operational during the repairs, and controlling the construction noise and dust so that the first floor commercial businesses and the adjacent hotel could continue to operate without disruption. The dinner was well attended and the presentations were informative. We congratulate CTL Group, Western Specialty Contractors and McHugh Construction for the award presentation and thank everyone who attended the meeting.



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22ND ANNUAL GOLF OUTING HIGHLIGHTS

On Thursday, June 8th, The Chicago Chapter of the ICRI hosted their 22nd annual Golf Outing & Scholarship Fundraiser. Our scholarship recipients this year were Esther Baas, Marquette University and Arianna Roldan, University of Illinois at Urbana-Champaign. This year's event was the most successful outing in both overall attendees and fundraising. The generous support of our members is greatly appreciated as the Chapter continues to work hard to overcome some unfortunate financial setbacks. We thank all of those who came out as well as our generous sponsors for helping to make this outing the best we've ever had!









SEPTEMBER DINNER MEETING ANNOUNCEMENT



Dinner Meeting & Industry Education Seminar

OSHA Rule on Exposure to Respirable Crystalline Silica

Tuesday, Sept. 26th
5-8 PM @ Erie Cafe
Register Today



Our Chicago Chapter will be hosting a panel discussion on OSHA's "Final Rule to Protect Workers from Exposure to Respirable Crystalline Silica."

The session will feature a discussion on the current status of the rule scheduled to take effect Sept. 23rd, applications and issues in our industry and potential pitfalls moving forward. There will be a Q&A following the panel discussion, so please be prepared to ask questions.

Moderator: Tom Steele (Quality Restorations, Inc.)

Panel Members: Julio Ayala (Bosch); James Garsika (Black&Decker/Dewalt); Eric Olsen (Western Specialty Contractors)

Location: Erie Cafe - Chicago

Price per attendee: \$65.00

Meal Choices: Prime Rib, Chicken Vesuvio, Whitefish

Tickets

\$65.00 One Attendee - Prime Rib

\$55.00 One Attendee - Chicken Vesuvio

\$65.00 One Attendee - Whitefish

2017 ICRI FALL CONVENTION

The ICRI will host its annual fall convention on November 15-17 in New Orleans. This year's theme is docks, locks and canals.

Register Today

November 15-17, 2017
Hyatt Regency New Orleans
New Orleans, Louisiana

DOCKS **LOCKS** **AND**
CANALS



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Call for Entries

2017 ICRI Chicago Chapter

OUTSTANDING Concrete Repair Projects



AWARDS PROGRAM

Award Criteria. Entries will be judged on uniqueness, use of current technologies & materials, functionality, value engineering and aesthetics. The Judges - ICRI Chicago Chapter Awards Board of Directors and Committee Members - consist of Engineers, Contractors and Manufacturers working within the Concrete Repair Industry.



Eligibility. The project must be at substantial completion phase by October 1st, 2017. A single-phase of a long term project may be submitted provided it meets the same timeline. Concrete repair or restoration must be the MAJOR component of the overall project. The project must be designed, performed or supplied by an ICRI Chicago Chapter member.

Deadline for Entry. The deadline for receipt of the entry application is **DECEMBER 31, 2017** to:

Awards.ICRI.Chicago@gmail.com



Awards. Winning Projects will be announced in the November issue of the Concrete Reinforcer and presented at the ICRI Chicago Chapter 2018 February Dinner Meeting & Educational Seminar.

Complete Rules and Entry Forms can be reviewed and downloaded from www.icrichicago.org

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No. 03730	Guideline for Surface Preparation for the Repair of Deteriorated Concrete Resulting from Reinforcing Steel Corrosion	\$ 16.00
No. 03731	Guideline for Selecting Application Methods for the Repair of Concrete Surfaces	\$ 16.00
No. 03732	Guideline for Selecting and Specifying Concrete Surface Preparation for Sealers, Coatings, and Polymers Overlays - Guideline Only	\$ 28.00
No. 03732P	Guideline for Selecting and Specifying Concrete Surface Preparation for Sealers, Coatings, and Polymers Overlays - Guideline and Concrete Surface Profile Chips	\$106.00
No. 03733	Guideline for Selecting and Specifying Concrete Repair Materials	\$ 28.00
No. 03734	Guideline for Verifying Field Performance of Epoxy Injection of Concrete Cracks	\$ 28.00
No. 03735	Guidelines for Methods of Measurement and Contract Types for Concrete Repair Work	\$ 28.00
G 03736	Guideline for the Evaluation of Unbonded Post-Tensioned Concrete Structures	\$ 28.00
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G 03739	Guideline to Using In-Situ Tensile Pull-Off Tests to Evaluate Bond of Concrete Surface Materials	\$ 28.00
G 03741	Guideline for Design, Installation, and Maintenance of Protective Polymer Flooring Systems for Concrete	\$ 28.00
G 03742	Guideline for the Selection of Strengthening Systems for Concrete Structures	\$ 28.00
G 03743	Guideline for the Repair of Unbonded Post-Tensioned Concrete Structures	\$ 28.00

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