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September 2015
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

Not only has your latest edition of the Concrete Reinforcer arrived, but so has September and the Fall season is quickly approaching. It seems like just yesterday I was writing my first President’s letter. As we all make the final push during the Fall season, so will our Chapter! We have a couple exciting events ahead of us starting with a fantastic joint dinner meeting & educational seminar scheduled with the PCI on the topic of Common Defects and Repairs for Precast Concrete on September 15. Also, our friends at the Fox & Hound will welcome us back in early December to conclude our year with the annual social event.

I would like to offer my thanks and gratitude for those of you who attended and help make our ICRI Chicago Chapter Annual Scholarship Golf Outing a very successful event. As always, it was great to see everyone take a much needed mental break from their everyday duties in the construction repair industry.

The Fall ICRI National Convention is being held in Forth Worth, Texas October 14th-16th. The theme of the convention will be “Modern Trends in the Repair Industry”. As in the past we are looking for as many as possible Chicago Chapter members to attend.

I encourage our current and prospective members to visit our local chapter’s website www.icrichicago.org for chapter information such a list of our chapter activities, membership information, and our calendar of events.

If you have any comments, suggestions, or would like to get more involved with our chapter, please feel free to email or talk to me at our events. I look forward to seeing all of you throughout the year.

Sincerely,

Steve Genovese
President - ICRI Chicago Chapter
CHICAGO CHAPTER 2015 OFFICERS & DIRECTORS

The 2015 Chicago Chapter Officers and Directors are already hard at work under the leadership of our new President, Steve Genovese.

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773-504-4316  
steveg@harryspeterson.com

Vice President  
Sean Meracle  
The Sherwin Williams Company  
312-656-0622  
sean.m.meracle@sherwin.com

Secretary  
Chris Kottra  
Building Technology Consultants, PC  
847-544-8191  
ckottra@btcp.com

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Sika Corporation  
847-767-2414  
frier.craig@us.sika.com

First year director  
Blake Rago  
708-756-0767  
shotcreterjr@hotmail.com

Tom Lawler  
William Hach & Associates  
312-208-5733  
lawler@hachconstruction.com

Marinee Carlson  
ICT Construction & Technology Corp.  
847-910-0347  
mcarlson@ictconst.com

Serving 2nd of 2-year term  
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Simpson Gumpertz & Heger  
312-754-7506  
alwoods@sgh.com

Jim Fadellin  
Hard Surface Solutions, Inc.  
815-482-9926  
jfadellin@hsshardssurfacesolutions.com

Tom Steele  
Quality Restorations, Inc.  
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tsteele@qualityrestorationsinc.com

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jfadellin@hsshardssurfacesolutions.com  
Frier.craig@us.sika.com  
Sean.m.meracle@sherwin.com  
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Our Chapter’s April Dinner meeting at the Parthenon in Chicago was another well attended event. The venue provided a great taste of Greek culinary skills, and they made sure we tasted every bit of it. Steve Pabst of Watson Bowman’s presentation gave all who attended a valuable look into the evolution of expansion joint design and the increased demands placed on these products. Being the fifth largest parking garage market in the United States, He provided us the current, and varied solutions that are available in our members, and stressed the need to continue our education and training to this facet of our business. We as an organization thank him deeply for his willingness to present at our function, and for the information it contained.

The ICRI Chicago Chapter Scholarship Program’s goal is to assist local under-graduates who have decided to study Engineering, Architecture, Construction Management, Concrete Industry Management, or a related field. Many qualified applicants participated in the submittal process this year and we are proud to announce that three $1,000.00 scholarships were awarded.

They are as follows:
1) Luke Livers - University of Illinois Urbana-Champaign
2) Raymond Colbert - University of Illinois Urbana-Champaign
3) Andrew Sinko – University of Wisconsin-Milwaukee

The ICRI Chicago Chapter Board of Directors would like to officially congratulate all recipients! We would also like to thank Steve Genovese and Lee Sizemore who have put forth a tireless effort in the selection process and look forward to the 2016’s Scholarship Program.
Date: Tuesday, September 15, 2015
Topic: Common Defects and Repairs for Precast Concrete
FEATURED SPEAKERS: Dean A. Frank & Jared E. Brewe

A joint presentation between PCI and ICRI on precast concrete from the manufacturer operations, quality control, curing, shipping, placement in the field, and repairs both at the plant and in the field for common failures.

Presentation topics:
- Typical precast concrete manufacturing operations
  - Batching & mixing
  - Casting & curing
  - Demolding & yarding of product
  - Quality assurance & quality control
  - Common defects addressed in the plant

- Typical repair techniques used in the plant
  - Structural
  - Architectural
  - Shipping & erection operations
  - Common defects addressed in the field
  - Typical repair techniques used in the field
    - Structural
    - Architectural

Presenters:
Dean A. Frank, P.E., LEED Green Assoc.
Precast Concrete Institute (PCI),
Director of Quality & Sustainability Programs

Jared E. Brewe, Ph.D., P.E. (IL, 6 others), S.E. (IL)
Simpson Gumpertz & Heger, Senior Staff I - Structures

Westwood Tavern & Tap – Fireplace Room
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Cocktails at 5:00 pm, Dinner at 5:30 pm, Presentation at 6:00 pm
$50 / Attendee, includes Dinner

Seating is limited!! Please respond no later than noon on September 11th* to assure a dinner.

Dinner Choices: Filet Mignon (F) Sweet Chili Salmon (S) Peppercorn Crusted Pork Loin (P)
*If we do not receive your RSVP by Friday, September 11th, you are not assured your meal type.

Name: ________________________________  Dinner Choice: __________
Name: ________________________________  Dinner Choice: __________
Name: ________________________________  Dinner Choice: __________
Name: ________________________________  Dinner Choice: __________
Company: ________________________________
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Phone: __________________  E-Mail: __________________

RSVP: Phone: (847) 979-0331  E-mail: info@icrichicago.org  Website: http://icrichicago.org
Checks made payable to: International Concrete Repair Institute – Chicago Chapter
Send Checks to: ICRI • P.O. Box 578625 • Chicago, IL 60657-8621
ICRI SPOTLIGHT
WILLIAM HACH & ASSOCIATES, INC. (HACH)

As the oldest concrete restoration contractor in Chicago, William Hach & Associates, Inc. (HACH) has been a leader in the restoration of parking structures and building façades for over 60 years. In addition to parking structure and façade concrete work, HACH provides turn-key masonry repairs, vaulted sidewalk repairs, and metal railing repairs and replacement. They also assist property owners and engineering firms by facilitating critical façade inspections.

The HACH team consists of competent, seasoned professionals able to switch between trades on the jobsite. HACH team members average twelve years of experience with the company. HACH performs projects of various sizes and scopes and unlike many other contractors—owns and services all of its own equipment including dumpsters, staging, canopies, and lifts: virtually eliminating the need for subcontractors.

HACH prides itself on superior communication to eliminate unnecessary project-related stress: Precise communication to meet and exceed the schedule and quality demands of even the most exacting engineers, effective communication to streamline projects so the client deals with fewer angry residents or frustrated parking patrons… It’s no surprise that HACH has a 91% repeat client rate. Resolved to perform at the highest standards, HACH is always willing to go the extra mile for the client. Their meticulous attention to detail, along with a disciplined perspective on management practice developed over more than half a century make HACH an asset to any project.

To learn more about the company, please visit: www.hachconstruction.com.

REPRESENTATIVE PROJECTS:

1510 North Dearborn: It was only fitting for Chicago’s oldest apartment building to choose Chicago’s oldest concrete contractor for the Sidewalk/Underground Vault Repair Program at 1510 North Dearborn. HACH took care to preserve the historic, underground brick and stone walls beneath the sidewalk vault during demolition. Prior to concrete demolition, HACH installed vertical and lateral shoring. After completing the concrete demolition, HACH installed new epoxy-coated, reinforcing steel and formed and cast the new vaulted sidewalk.

In addition to the challenging underground vault repair and sidewalk work, 1510 North Dearborn contracted HACH to apply a modern waterproofing membrane system to the building’s steps and landing. Although repaired with modern materials, the finished project matched the historic property’s aesthetics-showcasing HACH’s project versatility and skill level.

1101 South State Street: Over the river and through the Gold Coast, HACH completed concrete repairs, expansion joint repairs, and over 170,000 square feet of waterproofing membrane installation at the busy south loop parking structure. The client agreed to vacate the parking structure during the project and HACH worked “around the clock” to complete the concrete repair, waterproofing membrane installation, as well as parking striping. The completed project was not only well under the client’s budget but also completed in advance of the mutually agreed upon deadline.
ICRI SPOTLIGHT
WILLIAM HACH & ASSOCIATES, INC. (HACH) CONT.

Noble Square Cooperative: Just inland, Noble Square Cooperative has undergone three façade repair programs in its 45-year history, with HACH at the helm for all three maintenance repairs. The first façade restoration program was performed in the 1970s where Cameron Hach (now HACH’s President) worked as a laborer while still in high school.

The second façade repair program included the complete replacement of ten structurally vital columns. HACH also performed concrete repairs to the Cooperative’s parking structure and installed a protective waterproofing membrane system.

HACH is currently completing the Noble Square Cooperative hat-trick with a façade repair project which will run through 2016. This round of repairs features concrete repairs, window sealant removal and replacement, as well as a fresh coat of paint for the entire structure. The lower level of the Cooperative’s parking structure will also receive a mini-makeover painting this year.

COMPANY CONTACT / ICRI CONTACT:
Tom Lawler
Chief Business Development Officer
ICRI (Chicago Chapter) Board of Directors
lawler@hachconstruction.com
(312) 208-5733
Celebrating 20 Years of Golf, Friendship & Industry Support
On June 4th, our 20th Annual Golf Outing & Scholarship Fundraiser was another huge success! With near-perfect weather, amazing support from our industry partners and over 200 golfers, the day provided fun, friendship and prizes that have become synonymous with this event!

A few highlights of the day included a Hole-in-One on the East Course, by Dominick Margentina with National Decorating Service! The low team score belonged to the Tremco Sponsored team of Steve Silva, Jim Faitz, Joe Augustine and event coordinator Bob Dilla.

Our sincere gratitude goes out to those who either attended or assisted in our most important social event of the year. Because of their support, the chapter was able to provide scholarships to three individuals working toward a degree related to the ICRI mission.

WOW! What a Shot!!
For the 2nd time in our 20 years history, one very focused and talented (lucky?) golfer made a shot-of-a-lifetime at the ICRI Chicago Chapter Golf Outing & Scholarship Fundraiser on June 4th at White Pines in Bensenville.

Dominick Margentina of National Decorating Service put a perfect 5H shot into the cup from 190 yards on #4 at the East Course. From that distance, nobody in his foursome could tell it went in until they got to the green. It must have been Dominick’s lucky day as he also won tickets to a Chicago White Sox game!

Thanks to the ICRI Chicago Chapter Social Activities Committee and staff at White Pines Golf Club for another very successful event!

20TH ANNUAL GOLF OUTING & SCHOLARSHIP FUNDRAISER HIGHLIGHTS

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20TH ANNUAL GOLF OUTING & SCHOLARSHIP FUNDRAISER HIGHLIGHTS CONT.
Call for Entries

2015 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, 2015. 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 October 31, 2015 to: ICRI Chicago Chapter Attn: Tom Steele - P.O Box 578625 - Chicago, IL 60657.

Awards. Winning Projects will be announced in the November issue of the Concrete Reinforcer and presented at the ICRI Chicago Chapter 2016 February Dinner Meeting & Educational Seminar.

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

awards.icri.chicago@gmail.com

International Concrete Repair Institute Chicago Chapter - PO Box 578625 - Chicago, Illinois 60657
ICRI TECHNICAL GUIDELINES & PUBLICATIONS

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<td>Guideline for Surface Preparation for the Repair of Deteriorated Concrete Resulting from Reinforcing Steel Corrosion</td>
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