

November 2014

# Concrete Reinforcer

A Publication of the Chicago Chapter ICRI



**CHICAGO CHAPTER**

EDUCATION COMMUNICATION PARTNERSHIP

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- **NOVEMBER DINNER**  
MEETING ANNOUNCEMENT
- **PHOTOS:**  
September Dinner Meeting  
Contractor Spotlight





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## CALENDAR OF EVENTS

## NOVEMBER

- 12-14 **ICRI Fall Convention**  
**Theme: Mega Projects**  
*InterContinental Kansas City at the Plaza  
Kansas City, MO*
- 18 **Chicago Chapter Dinner Meeting**  
**Topic: Investigation & Restoration of  
Lorado Taft's Eternal Indian Statue**  
*Eire Street Café, Chicago, IL*

## DECEMBER

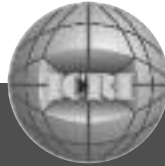
- 11 **Annual Chicago Chapter  
Holiday Social**  
*Fox & Hound, Schaumburg, IL*
- 18 **Annual Chicago Chapter Seminar**  
**Topic: Crack Injection**  
*Location: TBD*

## 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



While fall is the most breath taking season with the cold crisp mornings and autumn leaves, it is also a sign that the outdoor construction season will be coming to a screeching halt in a few weeks. I hope that you had a fun, successful, and rewarding year. The ICRI season is also coming to a close, but there is still a lot left to be done.

On November 18, we will have a joint meeting with Landmarks Illinois and the local chapter of American Preservation Technology (APT) at Erie Cafe. The meeting will be highlighted with a presentation about the history and recent investigation of Loreda Taft's Eternal Indian Statue. The 50-foot tall concrete statue was erected in 1910 and commonly referred to as "Black Hawk Statue". This venue will sell out, so hurry and reserve your seat!

On December 11, our holiday social will again be held at Fox & Hound in Schaumburg. The social is a great time to relax and unwind by playing games such as darts, cards, euchre, ping pong, and shuffle board. The night is highlighted by the Texas Holdem tournament. As in the past, we will also be accepting non-perishable food donation for a local food pantry.

Our last event of the year is the Chicago Chapter Educational Seminar. This year, we will be discussing the various types of crack repairs. There will be a class room forum in the morning and a live demonstration in the afternoon where various types of crack repairs will actually be performed.

As with all our events, please check our website...[www.icrichicago.org](http://www.icrichicago.org) for more details.

Lastly, with the end of the year comes the end of the terms for many ICRI Chicago Chapter board members. I would like to thank our 2014 board for all their help. If you know of anyone that would like to become active in the board activities, please feel free to have them contact me. I can explain the various positions open as well as discuss how many benefits and opportunities ICRI has provided for me.

With that said, let me be one of the first ones to wish you happy holidays!

Sincerely,

*Alex Szatanek*  
ICRI Chicago Chapter President



**CHICAGO CHAPTER 2014 OFFICERS & DIRECTORS**

The 2014 Chicago Chapter Officers and Directors are already hard at work under the leadership of our new President, Alex Szatanek.

- |                  |  |                       |  |
|------------------|--|-----------------------|--|
| <b>President</b> | Alex Szatanek<br>Thornton Tomasetti, Inc.<br>312-848-1487<br>aszatanek@thorntontomasetti.com | <b>Vice President</b> | Steve Genovese<br>Harry S. Peterson<br>773-638-5206<br>steveg@harryspeterson.com |
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National Website

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Publications	Tom Steele	630-595-0990	tsteele@qualityrestorationsinc.com
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## ICRI CHICAGO CHAPTER MEMBER SPOTLIGHT: KELLERMEYER GODFRYT HART, P.C. (KGH)

### COMPANY PROFILE:

Kellermeyer Godfryt Hart, P.C. (KGH) was established in 1985 to provide architectural and structural consulting services to building owners, property management companies, law firms, developers, governmental agencies, and investment associations. The primary emphasis and expertise of the firm is the evaluation, analysis and repair of structural and enclosure systems for a wide variety of building types.

The broad range of experience and expertise available through KGH's professional staff uniquely qualifies the firm to perform thorough evaluations, design practical restoration projects and prepare feasible maintenance programs for building enclosure, cladding and structural systems. Areas of specialization include the investigation, repair and restoration of building facades; the evaluation and retrofit of roofing membranes including both conventional and innovative material systems; and the investigation, analysis and repair of distressed parking garages and other structural systems, including concrete, steel, aluminum, timber and masonry constructions.

The KGH provides services throughout the greater Chicagoland area, in addition to northwest Indiana and southern Wisconsin, from its office in Rosemont, Illinois.

### REPRESENTATIVE PROJECTS::

#### Ontario Place Condominiums – Parking Garage Repairs 10 East Ontario Street, Chicago, Illinois

Ontario Place is a 51-story residential tower located at 10 East Ontario Street in Chicago. The building was constructed in 1982 and design by Lowenberg and Lowenberg Architects and Engineers of Chicago, Illinois. Adjacent to the tower is a freestanding, 9-story, open air parking garage. A recreation deck and swimming pool are located at the roof level of the garage. The structural system consists of reinforced concrete columns with post-tensioned concrete floor slabs and ramps. The primary south and east facing exterior walls are clad with "Z" shaped, vertical metal panels.

KGH performed an evaluation of the parking garage structure which resulted in the design and implementation of a widespread concrete restoration and improvement program. The scope of the Parking Garage Repair Project included the repair of distressed structural concrete slabs, columns, and beams, the repair and replacement of failed post-tensioning reinforcements, removal and reinstallation of the exterior metal panel wall cladding, the removal and reinstallation of the existing guardrails and the installation of a new traffic-bearing waterproofing membrane system.



#### 1212 North Lake Shore Drive – Balcony Railing Replacement 1212 North Lake Shore Drive, Chicago, Illinois

The 1212 North Lake Shore Drive building is a 35-story residential tower constructed in the later 1960's and designed by Barancik, Conte and Associates of Chicago, Illinois. The building's structural system consists of conventional reinforced cast-in-place concrete with anodized aluminum framed windows and doors. Cantilevered balconies are provided along the east elevation with Juliet balconies provided along the west elevation.

KGH performed an evaluation of the existing balconies, railings and window/doors systems throughout the building. The existing conditions warranted a comprehensive balcony repair and railing replacement project to address the observed deficiencies. The scope of the Balcony Railing Replacement included the removal of deteriorated metal railings and metal embedment posts, installation of new steel railings mechanically attached to the topside of the balcony slab, the repair of distressed area of exposed concrete and the installation of a new waterproof membrane system at topside balcony surfaces.



*(Continued on page 7)*

## ICRI CHICAGO CHAPTER MEMBER SPOTLIGHT: KELLERMEYER GODFRYT HART, P.C. (KGH) (CONTINUED)

### Oak Brook Club – Tunnel Waterproofing and Garage Repairs 1 Oak Brook Club Drive, Oak Brook, Illinois

The Oak Brook Club condominium complex is composed of six, 3-4 story multi-dwelling residential building. The was complex was constructed in the early 1970's and designed by Richard Leitch and Sam Kiyotoki Architects and Land Planners. The Building Five garage is rectangular in shape and positioned in the basement level below the H-shaped residential building. The garage is accessed via a ramped "tunnel" entryway which extends outside the building footprint.

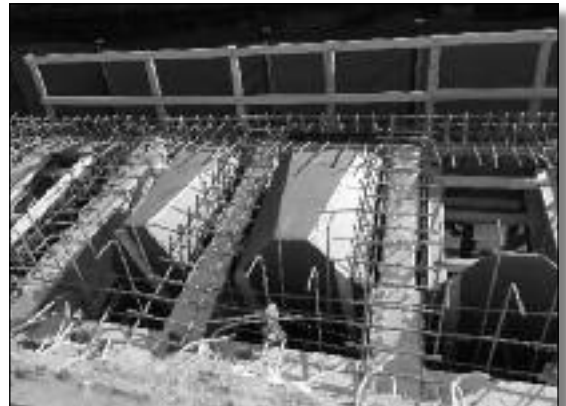
KGH preformed a garage assessment and prepared a scope of repairs to address the deficiencies identified within the waterproofing membrane and structural concrete elements. The scope of the Tunnel Waterproofing and Garage Repairs included removal and replacement of the landscaped terrace, removal and replacement of the buried waterproofing membrane system, removal and replacement of distressed concrete columns and slabs, as well as removal and replacement of brick masonry, steel shelf angles, and flashings systems.



### The Merchandise Mart – River Walk Structure Repairs 222 Merchandise Mart Plaza, Chicago, Illinois

The Merchandise Mart is a 19-story Art Deco style building constructed along the north bank of the Chicago River between Wells Street and Orleans Street. The building was designed by Graham, Anderson, Probst and White and had more floor space than any other building in the world when construction was completed in 1931. The property includes a bridge structure adjacent to the south elevation of the building which extends to the river with a limestone balustrade provided along the southern edge.

KGH performed an investigation to determine the cause of displacement within the balustrade elements and river walk structure and then prepared a repair scope to restore the structural concrete slabs, steel framing members, and limestone balustrade. The scope of the River Walk Structure Repairs included removal and reconstruction of the limestone balustrade, fascia, and pier elements, removal and replacement of the concrete structural slabs, placement of a new reinforced concrete beam along the south edge, refurbishment and reinforcement of the original steel framing members, and installation of a new expansion joint and slide plate assembly.



#### Key ICRI Contact:

#### Jeffrey S. Marzuki, Associate Principal

Jeffrey has been a member of the Chicago Chapter of ICRI for several years.

#### COMPANY CONTACT:

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Kellermeyer Godfryt Hart, P.C.  
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**KGH** Kellermeyer Godfryt Hart  
ARCHITECTS and ENGINEERS

ICRI CHICAGO CHAPTER  
2014 HOLIDAY SOCIAL & GAME NIGHT



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**Thursday, December 11, 2014**

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**PRIZE RAFFLES & 50/50 RAFFLE** will also be  
held during the evening.

Proceeds from both will be donated to the  
**Greater Chicago Food Depository.**

**Cocktails  
6 pm – 11 pm (cash bar)**

**Slider Buffet  
7 pm**

**2nd Round (Taco Bar) Buffet  
9 pm**

**Please visit [www.ICRICHICAGO.com](http://www.ICRICHICAGO.com)  
to register.**

**ICRI CHICAGO CHAPTER EDUCATIONAL SEMINAR  
CRACK REPAIR**

**Please join us December 18, 2014  
Educational Seminar: Crack Repair  
Bulley and Andrews Chicago Facility**

Each year, we work to provide four technical seminars as dinner programs and one as a classroom session. Each session requires extensive planning to ensure that the subject matter is relevant and that the speakers are both qualified and engaging.

This year's seminar focuses on Crack Repair, with hands-on demonstrations of such methods as Low Pressure Injection, Epoxy Injection, Polyurethane Chemical Grout Injection, and Gravity Feed (flood & hand gun installation methods). We will have a variety of guest speakers demonstrating these techniques.

**Watch for further information, and, as always, continue to check our website for details and registration.**

INTERNATIONAL CONCRETE REPAIR INSTITUTE  
CHICAGO CHAPTER



**Date: Tuesday, November 18, 2014**

**Topic: Investigation and Restoration of Lorado Taft's Eternal Indian Statue**

The Chicago Chapter of ICRI is excited to team up with Landmarks Illinois and the local chapter of the Association for Preservation Technology (APT) for a presentation on the Lorado Taft's historic Eternal Indian Statue that overlooks the Rock River in Oregon, Illinois. The 50-foot tall statue (commonly referred to as the Black Hawk Statue) was erected in 1910 and eventually unveiled and dedicated in July of 1911.

This presentation will discuss the history of the statue, various past repair efforts, and the current investigation and restoration plan. Details of the material properties, testing, and efforts to select the most appropriate and sympathetic repair materials will be presented by the project team.



Presenters will include:

- **Amy Woods, PE (Thornton Tomasetti)** – Project Manager and Preservation Materials Engineer
- **Anne Sullivan, FAIA (Sullivan Preservation)** – Historic Preservation Consultant
- **Andrzej Dajnowski, PhD (Conservation of Sculpture and Objects Studio)** - Conservator

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Send Checks to : **ICRI • PO Box 578625 • Chicago, IL 60657-8621**

## SEPTEMBER DINNER MEETING HIGHLIGHTS

The Chicago Chapter of ICRI hosted their September Dinner Meeting on Tuesday, September 16, 2014 at Westwood Tavern & Tap (Fireplace Room) in Schaumburg, IL.

This presentation featured David A. Lange on low viscosity concrete crack repair materials. Mr. Lange outlined his extensive experiments on how materials behave inside the crack. Using this data, we are more effectively able to specify the size of filler sand for cracks of varying sizes as well as the protocols for filling cracks in concrete slabs. Mr. Lange also answered many questions from attendees on different techniques and reasons why epoxies behave in certain ways.

The new venue was very well received by all attendees.



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# 2015 CALL FOR ADVERTISERS...

If you would like to promote yourself and your company within the Chicago Chapter membership and those on the Chicago Chapter mailing list, this is the time to register. At this time, the Newsletter and Advertising committees are accepting applications for your participation in our state of the art newsletter, the "Concrete Reinforcer". Our publish dates for the 2015 business year will be: February, April, September and November.

## 2015 ADVERTISING RATE SCHEDULE:

Ad Size	Black and White	Color
Standard Business Card	\$ 250	n/a
¼ Page	\$ 370	\$ 620
½ Page	\$ 740	\$ 1,235
Full Page	n/a	\$ 2,475

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**Note:** Rate applies to a single ad, run through all issues in 2015. Alternate ads can be placed, by issue, for an additional fee of \$75 per issue.

Please let us know in advance if this is your intention in advertising in the Concrete Reinforcer.

To register as an advertiser, please send your check along with your print media to: **ICRI Chicago Chapter**  
c/o ICRI Chicago Advertising Committee  
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Checks must be received no later than **January 31st, 2015**. Space is limited and provided on a first come-first serve basis.

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## MEMBER COST

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No. 03731	Guideline for Selecting Application Methods for the Repair of Concrete Surfaces	\$ 16.00
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