

April 2012

Concrete Reinforcer

A Publication of the Chicago Chapter ICRI



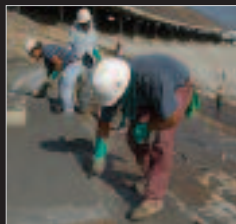
CHICAGO CHAPTER

EDUCATION COMMUNICATION PARTNERSHIP

THIS ISSUE:

- **DINNER MEETING ANNOUNCEMENT:**
Repair of Unbonded Post-Tensioned Concrete Structure
- **17TH ANNUAL CHICAGO CHAPTER GOLF OUTING**
- **FEBRUARY DINNER MEETING HIGHLIGHTS**
- **3RD ANNUAL CHICAGO CHAPTER CUBS ROOFTOP EVENT**
- **ICRI CHICAGO CHAPTER MEMBER SPOTLIGHT:**
THORNTON TOMASETTI
- **ICRI CHICAGO CHAPTER OUTSTANDING REPAIR PROJECT LOCAL AWARD PROGRAM 2012**
- **2012 SCHOLARSHIP APPLICATIONS**
- **PHOTOS:**
February Dinner Meeting
Member Spotlight





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CALENDAR OF EVENTS

APRIL

- 13 **Scholarship Application Deadline**
- 17 **ICRI Chicago Chapter Dinner Meeting:
"Repair of Unbonded Post-Tensioned
Concrete Structure"**
- 18-20 **ICRI 2012 Spring Convention:
"Preservation Engineering"**
Hilton Quebec, Quebec City, Canada

JUNE

- 7 **17th Annual Scholarship Golf Outing**
Indian Lake Resort, Bloomingdale, IL

SEPTEMBER

- 1 **Chicago Local Chapter Awards -
Application Deadline**
- 14 **3rd Annual Chicago Chapter Cubs
Rooftop Event at Skybox on Sheffield**

NOVEMBER

- 7-9 **ICRI 2012 Fall Convention**
*Ranchos Las Palmas Resort and Spa
Ranchos Mirage, CA*

DECEMBER

ICRI Seminar - Structural Strengthening
Information to follow

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



It is now April and the season is upon us. I wish everyone a successful year. The Chicago chapter has had their first dinner meeting and it was a success. We had over 60 attendees at Carmichaels to see a presentation on carbon fiber strengthening. I want to thank Zelina Laube for her help in putting together this presentation. I also want to thank Kevin Hooley from FibrWrap Construction as our presenter it was very informative and well received.

Make plans to attend our April dinner meeting. The date is April 17th and will again be held at Carmichaels restaurant in Chicago. The topic will be on post tensioning procedures.

We will once again hold our golf outing at the Hilton Indian Lakes resort in Bloomingdale. The date of the event is June 7th. I look forward to seeing everyone there please sign up early to reserve your spot.

We are in the process of updating our website if you have been on it please be patient as we finish up this task. Our communication committee is working hard on this. As always your continued involvement and membership is critical to this chapter. If at any time anyone has ideas or suggestions please feel free to contact myself or any board member.

Yours truly,

Jeff Smith
President - ICRI Chicago Chapter



CHICAGO CHAPTER 2012 OFFICERS & DIRECTORS

The 2012 Chicago Chapter Officers and Directors are already hard at work under the leadership of our new President, Jeff Smith.

- | | | | |
|------------------|--|-----------------------|---|
| President | Jeff Smith
R&J Construction Supply
708-600-4510
smithrestoration@gmail.com | Vice President | Jeff Zeitler
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630-327-7436
jzeitler@mccannonline.com |
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312-666-5245
sean.m.meracle@sherwin.com |

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- Member Benefits
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- Enhanced Chapter Pages
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- Committees
- Upcoming Events
- Awards Programs
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- Concrete Repair Bulletin
- Advertising Opportunities
- Repair Technology

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National Website

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Serving 2nd of 2-year term

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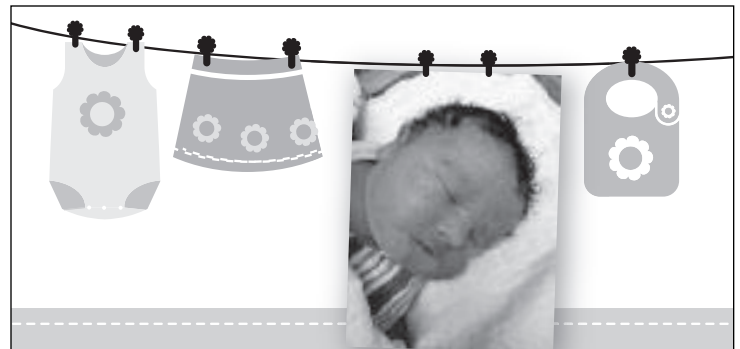


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Baby Girl Fortney has arrived!!
Harlea Marilyn Fortney was born on Saturday,
March 31st at 3:04 p.m.
She was 8 lbs, 13 oz, and 20 1/2" long.

ICRI CHICAGO CHAPTER MEMBER SPOTLIGHT: THORNTON TOMASETTI

FIRM OVERVIEW: Thornton Tomasetti is a leader in engineering design, investigation and analysis serving clients worldwide on projects of all sizes and complexity. With practices in building structure, building skin, building performance, building sustainability, construction support services and property loss consulting, Thornton Tomasetti addresses the full life cycle of a structure.

Thornton Tomasetti has supported clients working in more than 50 countries, with projects that include the tallest buildings and longest spans to the restoration of prized historic properties. Founded in 1956, today Thornton Tomasetti is a 600-person organization of engineers and architects collaborating from offices across the United States and in Asia-Pacific, Europe and the Middle East.

PRACTICE SECTORS:

Building Structure: Our team of specialists designs structural frames for buildings of all types and sizes at locales throughout the world. We apply both traditional and cutting-edge building materials and structural systems, and consider both indigenous and newly introduced construction methods. The challenge and level of mental flexibility involved with working in such a diverse practice provides professional excitement that translates into special project designs.

Building Skin: Our diversified team of specialists assists in engineering of innovative, constructible, cost-effective building skin solutions ranging from traditional curtain walls to the use of structural glass. Our holistic and sustainable approach includes detailed design, tender appraisal, value engineering, contractor design review and installation monitoring.

Building Sustainability: Sustainability is essential in the way we design, build, and operate our buildings. Our sustainability practice is tasked with finding projects, clients and design teams who are seeking sustainable innovation. Through collaboration, we use whole-systems thinking to achieve the right balance on every project between the economic, social, and environmental factors.

Construction Services: Thornton Tomasetti's construction support services address a wide range of needs to efficiently move a project from concept to delivery, serving developers, construction managers, fabricators, erectors, and general and specialty contractors.

Property Loss Consulting: Our engineering staff specializes in investigative engineering and architectural and construction material evaluation, providing us with extensive experience to assist attorneys and insurance companies with claims evaluations. Our scientific investigation provides our clients with a thorough assessment of damage, as well as a professional analysis of causation that can be used for retrofit, repair, claims adjustment or litigation.

CHICAGOLAND PROJECTS:

Soldier Field Adaptive Reuse, Chicago, IL. Structural design of an award-winning, fast-track project requiring the adaptive reuse of a historic 1920s football stadium to accommodate a new 61,500-seat stadium bowl. The undertaking was a pioneering use of XSteel modeling for delivery of the structural steel frame. The project included the addition of a partially underground parking garage for 2,500 cars.



Metropolitan Tower, Chicago, IL. Structural design and construction administration for the award-winning conversion of an office building into a mixed-use complex with retail, office, residential and parking functions. The project included a partial demolition and investigation of 318 S. Michigan Avenue, including infrastructure logistics and sequencing. A comprehensive facade restoration project was also performed to repair the limestone, terra cotta, cornices, and brick masonry.



Continued on Page 7

ICRI CHICAGO CHAPTER MEMBER SPOTLIGHT: THORNTON TOMASETTI (CONTINUED)

Edgewater Beach Apartments, Chicago, IL. Critical façade examination to determine the cause of distress to a 20-story lakefront landmark, followed by an exterior façade renovation, which included installation of shelf angles, replacement of deteriorated structural clay tiles, and terra cotta repairs. At the time of completion, the facade restoration work was one of the largest ever performed in Chicago.



Park Evanston, 1630 Chicago Avenue, Evanston, IL. Investigation of a 2-story commercial/parking structure that was experiencing water leakage into the building. The roof of the building also services as a parking deck. Repeated attempts by others to eliminate the continued water infiltration failed. After Thornton Tomasetti involvement, our investigation and subsequent repair program was helped eliminate water infiltration into the building. A custom traffic bearing membrane system was developed with the help of a material manufacturer, and provide the desired long-term warranty of 15-years.



ICRI CONTACT:

Alex Szatanek, C.D.T. - Senior Project Engineer

Alex served as an ICRI board member from 2010 to 2011, and is currently the Secretary. Mr. Szatanek has more than 14 years of experience in the restoration of exterior building components for a variety of structures and façades. His portfolio of work includes building inspections and repair programs, renovations and restorations, due diligence and building assessments, failure investigations, litigation support, and peer reviews primarily related to building façades, parking garages, and plazas.

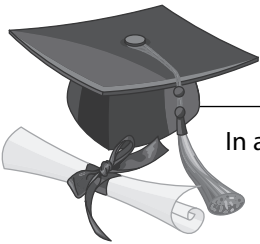
COMPANY CONTACT:

William D. Bast, P.E., S.E., Principal

Thornton Tomasetti, 330 N. Wabash Avenue, Suite 1500, Chicago, IL 60611

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Additional U.S. Office Locations: New York, NY; Dallas, TX; Denver, CO; Fort Lauderdale, FL; Irvine, CA; Kansas City, MO; Los Angeles, CA; Newark, NJ; Oakland, CA; Philadelphia, PA; Portland, ME; San Diego, CA; San Francisco, CA; Washington, DC



SCHOLARSHIP APPLICATIONS NOW AVAILABLE

In an effort to promote the development of future concrete industry professionals, the International Concrete Repair Institute (ICRI) Chicago Chapter has established the ICRI Chicago Chapter Scholarship Award. The annual Scholarship Award will provide financial assistance for undergraduate-level students pursuing course work in the field of concrete. Funding for the Scholarship Award is provided through the ICRI Chicago Chapter.

Any student who has substantially completed or will complete at least two (2) years of study by the end of the summer of 2012 toward their bachelor degree may apply for the Scholarship Award. To receive consideration for the Scholarship Award, the student must currently be residing within the boundaries of the ICRI Chicago Chapter, which include northeast counties of the State of Illinois, northwest counties of the State of Indiana, and southeast counties of the State of Wisconsin. A student attending an institution of higher education outside of the area is eligible for the award if it can be demonstrated that residence within the area was maintained prior to attending that institution.

It is necessary to submit only one application to be considered for the award. Applications may be obtained from the ICRI Chicago Chapter Scholarship Committee, **Monson Nicholas Inc. 714 N. Yale, Villa Park IL 60181, attn. Mr. Lee Sizemore, 630-941-8970 or by email lendarsizemore@sbcglobal.net**. The complete form must be received by **5:00 p.m. on Friday, April 13, 2012**. For information on the International Concrete Repair Institute (ICRI), visit their web site at www.icri.org.

INTERNATIONAL CONCRETE REPAIR INSTITUTE
CHICAGO CHAPTER



17th ANNUAL CHICAGO CHAPTER GOLF OUTING

WHEN: Thursday, June 7, 2012

WHERE: Indian Lakes Resort
250 West Schick Road
Bloomington, Illinois

START: 8:00 AM



The Chicago Chapter of ICRI is holding its Seventeenth Annual Golf Outing Thursday, June 7, 2012 at Indian Lakes Resort. There will be a shotgun start at 8:00 AM followed by a BBQ buffet lunch. Prizes for Low Team Gross, Longest Drive, Closest to the Hole, etc. This year's event will be held on Indian Lakes' 18-Hole Championship course, Blackhawk Trace. **The field will be limited to 160 golfers, so don't delay. Sign up now to reserve your foursome.** We must have confirmation no later than **May 24, 2012**. Each cart is equipped with a GPS system to give accurate distances to the hole. We will be offering three sponsorship opportunities that include advertisement on the GPS during the round.

FEES

Golfer only (includes cart and lunch)	\$ 145.00*
Hole Sponsor only	\$ 300.00*
Hole Sponsor and a foursome	\$ 750.00*
GPS Cart Sponsor and a foursome	\$1,000.00*

**If paying via website (PayPal), you will be charged a 3½% surcharge.*

Golfers Name	Company Name	Phone Number
Golfers Name	Company Name	Phone Number
Golfers Name	Company Name	Phone Number
Golfers Name	Company Name	Phone Number
Hole Sponsor Name		
GPS Sponsor Name		

Make check payable to: **ICRI Chicago Chapter** and mail with this reservation form to:

ICRI Chicago Chapter

PO Box 578625 • Chicago, IL 60657-8621

Send registration forms to **Bob Dilla via email (bdilla23@gmail.com) or fax (708.493.9601)**

ICRI CHICAGO CHAPTER OUTSTANDING REPAIR PROJECT AWARD PROGRAM 2012 ENTRY FORM

Project Submittals are due **September 1, 2012** and shall be addressed and forwarded to: *Kelly Asuncion, Carl Walker, Inc., 1920 S. Highland Ave. Suite 210, Lombard, Il. 60148*. For full details, visit icrichicago.org or icri.org.

ENTRY FORM - PART I

OWNER:

Company: _____
 Address: _____
 Contact: _____ Phone: _____ Fax: _____

PROJECT ENGINEER/DESIGNER:

Company: _____
 Address: _____
 Contact: _____ Phone: _____ Fax: _____

REPAIR CONTRACTOR:

Company: _____
 Address: _____
 Contact: _____ Phone: _____ Fax: _____

MATERIAL SUPPLIERS AND/OR MANUFACTURERS:

Company: _____
 Address: _____
 Contact: _____ Phone: _____ Fax: _____
 Company: _____
 Address: _____
 Contact: _____ Phone: _____ Fax: _____

ENTRY SUBMITTED BY:

Company: _____
 Address: _____
 Contact: _____ Phone: _____ Fax: _____

ENTRY FORM - PART II

NAME AND ADDRESS OF PROJECT:

Check the category for which your entry best qualifies:

- High-Rise (7 or more stories)
 Low-Rise (6 or less stories)
 Historic
 Industrial
 Masonry
 Parking Structures
 Strengthening
 Special Projects
 Transportation
 Water Structures (e.g. dams, conduits, reservoirs)
 Longevity

Cost of Project (in US dollars) _____

Completion Date _____

Provide a description of the project.

Discussion should include, but not limited to, the following information:

- Structure, characteristics (size, construction, etc.)
- Problems the prompted repair
- Inspection/evaluation methods
- Test Results
- Cause of deterioration
- Repair system selection (generic)
- Site preparation
- Demolition method
- Surface preparation
- Application method selection
- Repair process execution
- Unforeseen conditions found
- Special features that make the project worthy of an award

Provide photographs of the project. (No more than 15 8 x 11 photographs)

**INTERNATIONAL CONCRETE REPAIR INSTITUTE
CHICAGO CHAPTER**



Date: Tuesday, April 17, 2012

Topic: "Repair of Unbonded Post-Tensioned Concrete Structure"

FEATURED SPEAKERS: Al Hauter of Dywidag Systems International and Kenneth Rowe of Takao Nagai Concrete Restoration

Our speakers, **Al Hauter** of Dywidag Systems International and **Kenneth Rowe** of Takao Nagai Concrete Restoration, will be discussing case studies regarding unbonded post-tensioned structures utilizing the ICRI guideline for repair of post tensioned concrete structures.

Al is the Midwest Sales and Project Manager for Post-tension Repair Projects at Dywidag Systems International. He has over 25 years experience in the construction industry, and been with DSI since 1993. Al has an Associate's Degree in Civil Engineering and a Bachelor's Degree in Construction, both from Purdue University. He is also a member of ICRI and is a PTI-certified installer.

Ken is a Senior Project Manager at Takao Nagai Concrete Restoration. He has over 35 years of experience in the restoration field and has been with TNCR since 1987. Ken has a Bachelor's Degree in Architecture from Southern Illinois University. He's a member of ICRI and SWRI.

**CARMICHAEL'S CHICAGO STEAK HOUSE
1052 W. MONROE • CHICAGO, IL 60607 • (312) 433-0025**

Free valet parking is provided

Cocktails at 5:15 pm, Dinner at 6:00 pm, Presentation at 7:00 pm
\$50 – Chicago Chapter Members \$55 – Non Chicago Chapter Members

 Seating is limited!! Please respond no later than noon on **February 16th** to assure a dinner.

Dinner Choices: Prime Rib (PR)* Grilled Salmon in Sesame Ginger Glaze (S) Chicken Piccata (C)

**If we do not receive your RSVP by Thursday, February 16, you will not be able to order the Prime Rib.*

Name: _____ Dinner Choice: _____

Name: _____ Dinner Choice: _____

Name: _____ Dinner Choice: _____

Company: _____

Address: _____

City: _____ State: _____ Zip Code: _____

Phone: _____ E-Mail: _____

RSVP: Phone: (312) 656-0622 Fax: (630) 307-7030 E-mail: sean.m.meracle@sherwin.com

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

INTERNATIONAL CONCRETE REPAIR INSTITUTE
CHICAGO CHAPTER



3rd ANNUAL CHICAGO CHAPTER CUBS ROOFTOP EVENT
FRIDAY, September 14, 2012
vs. Pittsburg Pirates
Start Time: 12:20 pm / Game Time: 1:20 pm



Last year was so much fun we had to do it again!! The Chicago Chapter of ICRI is hosting our 3rd Annual Chicago Cubs Rooftop Outing on **Friday, September 14, 2012 at Skybox on Sheffield**. This is one of the premier rooftop locations, with a great view and excellent food, catered by Chicago's own Goose Island Brewpub! The game starts at 1:20 p.m. but the rooftop opens one hour earlier and doesn't close until 30 minutes after the last out (and hopefully the singing of "Go Cubs Go!!") All food and beverage (soda/beer/wine), catered by Chicago's own Goose Island Brewpub, is included in the ticket price of **\$130 per person**. Join ICRI for one of baseball's truly unique experiences! For more information, contact Sean Meracle at (312) 656-0622 or email: treasurer@icrichicago.org.


Like last year, space is limited.....so DON'T delay.

_____ Attendee Name	_____ Company Name	_____ Phone Number	_____ \$
_____ Attendee Name	_____ Company Name	_____ Phone Number	_____ \$
_____ Attendee Name	_____ Company Name	_____ Phone Number	_____ \$
_____ Attendee Name	_____ Company Name	_____ Phone Number	_____ \$

\$130/person TOTAL \$: _____


Make checks payable to: **ICRI Chicago Chapter** and mail with this reservation form to:
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Principal



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FEBRUARY DINNER MEETING HIGHLIGHTS

Over 66 members and guests were in attendance for our first chapter dinner program of 2012. It was held at the Chicago Chapter's meeting location, Carmichael's Chicago Steak House on Tuesday, February 21st. The subject matter, Fiber Reinforced Polymer Systems, was discussed by Kevin Hooley of Fibrwrap Construction. The session provided useful information on installation techniques, design theories, codes as well as project specifications, fireproofing and case studies. Thanks to the speaker and our programs committee. We can look forward to another year of interesting topics and good networking opportunities.



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ICRI TECHNICAL GUIDELINES & PUBLICATIONS

MEMBER COST

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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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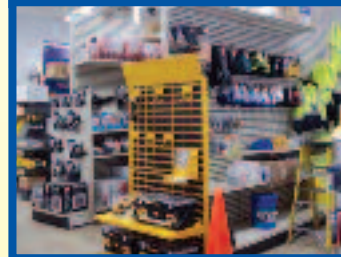
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