James’ first monthly message of year!
Their support enables high-quality programs
Allianz Field: Home of Minnesota Loons
Welcome to our new member!
Memorial Day, starring Milton Potee, FCSI – The Rest of the Story
Sail the Sundew (Former Coast Guard Cutter)
Don’t forget to register for CONSTRUCT 2019
New CSI Digital Credentials for all certified members!
Exercise your brain – test your knowledge of CSI!
Our new chapter board and committee chairs for 2019
From the President...

Welcome back everyone to another great year for CSI. We have many opportunities to learn and share ideas to improve the practice of writing and communicating construction documents. But before I touch on those I would like to thank our Immediate Past President, Cynthia Long and the 2018-2019 outgoing Board of Directors. The year was launched by the 60th anniversary celebration of the Minneapolis-St. Paul Chapter of CSI and wrapped up with another fun filled golf outing. Under her leadership the chapter not only increased its cash reserves but also offered outstanding programs, events, training, and networking opportunities for everyone who participated. The heavy lifting was accomplished by all those who graciously offered their valuable time volunteering on committees and as needed.

Finally, I would like to thank our sponsors. Their financial support has and will continue to allow The Minneapolis-St. Paul Chapter of CSI to continue its mission “To advance building information management and education of project teams to improve facility performance."

So, looking forward to this year please be sure to sign up for the many opportunities and events we have planned. Beginning with our September 10th Allianz Field Program at the project site. It is the new home of Major League Soccer’s Minnesota United. With guest speakers Chris Bubser, Architect of LHB; Kevin Larson, Sr. Project Manager of Olympic Companies; and Mark Needham, Asst. Project Manager of Mortenson Construction, members and guests will have an opportunity to get an insider’s perspective on the lessons learned from this successful project. Please be sure to invite your colleagues and clients with the “SHARE THIS EVENT” button and sign up early; as space is limited!

In addition to this amazing opportunity the Programs Committee has many more opportunities to learn and share later this year; to include a review of the 2018 Building Code by attorney Ujjval Vyas, Ph.D., J.D., Principle of the Alberti Group based out of Chicago IL.; a program on the use of Virtual Reality Information systems; a program on the use of Panelized Wood Framing with guest panelist Frana Companies; and much more.

With an Expo Committee that promises to offer new strategies to network, a Certification Committee that will better prepare members for the CDT, CCS, CCCA, and CCPR exams, the Membership and SteP Committees that provides members and guests with the tools to benefit from CSI, the Awards and Golf Committees who help us celebrate the year’s successes, and the efforts of the Communications Committee keeping us all connected; I am confident that an association with the Minneapolis-St. Paul Chapter of CSI will be a smart investment in your and your associates time.

So, this is my call to action: First, invite those around you with whom you work to attend a program that would interest them. It’s a small investment of $45 for a guest to enjoy a good meal and advance their practice. Second, as a member invest a small bit of your time to a committee or an event. CSI is a great organization because people in it make it great. You get what you give.

Respectfully Submitted,

James R. Bergevin, CSI, CCPR, CDT
President
2019-2020
Platinum Partnerships

W. L. Hall Co.
www.wlhall.com
763.592.8640

Hufcor
www.hufcorminnesota.com
763.544.0365

MG McGrath
mgmcgrath.com
651.704.0300

Sherwin-Williams
www.sherwin-williams.com
800.321.8194

Gold Partnerships

Intertek
www.architecturaltesting.com

Silver Partnership

Hirshfield's
www.hirshfields.com
Enclosing a Local Landmark: Construction of the Allianz Field Envelope

Tuesday, September 10, 2019
11:30 AM - 2:00 PM

The construction of Allianz Field, the new home of Major League Soccer’s Minnesota United Soccer team, was a landmark project for many reasons, not the least of which is the building’s iconic design and use of leading-edge materials. The construction team responded to the challenge of building a local landmark by establishing a robust quality management system that included multiple mockups, a thorough enclosure review process, extensive testing, and layers of on-site observations to ensure that the enclosure systems would not compromise the durability, maintainability, and performance of the building envelope system.

COST

Members - $0.00
Non-Members - $45.00
Registration ends on Monday, September 2nd, 2019

ITINERARY

11:30 AM - 12:00 PM Registration
12:00 PM - 1:30 PM Lunch & Presentation
1:30 PM - 2:00 PM Q&A / Brief overview of stadium from meeting area

PROGRAM LOCATION

Allianz Field
Brew Hall
400 Snelling Ave N
St Paul, MN 55104

PARKING & TRANSPORTATION

To view all parking and transportation options, click the link below:

ALLIANZ FIELD PARKING INFORMATION
SPEAKERS

Chris Bubser
Senior Technical Architect
LHB

Chris Bubser has spent half his career in architecture and half in construction, but has always gravitated towards the technical side of the industry. Chris has had the good fortune to work on a wide variety of commercial and residential building types around the midwest. While a Quality Manager at Mortenson Construction, he was responsible for setting up and managing all aspects of the QA/QC process on project sites, but specialized in coordinating building enclosure systems. Chris is currently a Senior Technical Architect at LHB, where he oversees document quality and detailing for their K-12 Education studio. He is Past-Chair of the Building Enclosure Council of Minnesota.

Kevin Larson
Senior Project Manager
Olympic Companies

Kevin Larson is a Senior Project Manager for Olympic Companies in Minneapolis, MN. Specializing in large scale commercial work, Kevin has been responsible for many of Olympics’ largest and most high profile projects around the Midwest. Kevin has also managed several historical restoration projects. Kevin was presented the National Project of the Year Award by the American Public Works Association, APWA for the Paramount Theatre Restoration Project in Cedar Rapids, IA. In the construction industry for 38 years, Kevin has a reputation as a leader and has served on national technical committees for the Association of the Wall and Ceiling Industry (AWCI). He is also an active member of CSI, NFPA and ASTM. At Allianz Field, Olympic was responsible for interior and exterior framing and sheathing, weather resistive barriers, and exterior insulation.
Mark Needham
Assistant Project Manager
Mortenson Construction

Mark Needham is an assistant project manager at Mortenson Construction with 7 years’ industry experience across multiple project types including federal, healthcare, corporate, and sports facilities. Significant projects include the Sanford Fargo Medical Center and Allianz Field.
Mark was responsible for the enclosure scopes (exterior wall systems, roofing, and glazing systems) at Allianz Field from the buyout process through completion. This included the safety program, quality, scheduling, construction of mockups, and testing.

CONTINUING EDUCATION

This program will be registered with AIA CES for HSW and LU credit. Pending AIA approval, credits may be granted for attendance. Sign in at the meeting with your AIA number in order to receive credit.
Ryan Nierengarten
Terracon Consulting, Inc.

Ryan Joined CSI and the local chapter to expand on his knowledge and skills that he has acquired as a consultant, to obtain his CDT certification and to increase networking opportunities with others in the industry.

As a Senior Facilities Professional within Terracon's Facilities Engineering Division, Ryan's responsibilities include client development, project/program management, quality assurance and technical expertise. He helps to ensure that inspection protocol and assessment methodologies comply with the requirements of the scope of work and that the reports are issued in a timely fashion. He works with facility owners, lenders, buyers, and investors to provide them with the information required to make an informed decision concerning the physical condition of properties and the costs associated with the observed conditions.

Mr. Nierengarten has nearly 15 years of experience in construction, forensics, building failure analysis, condition assessment and storm/fire/water damage analysis. He has been involved in projects in various capacities including on-site condition assessments and testing, project management, and litigation support. He is experienced with a variety of building types including single- and multi-tenant residential, high- and low-rise commercial office, retail, hospitality, education facilities, industrial and government facilities. Mr. Nierengarten has lead teams in the analysis of building failures and storm/fire/water damage through the use of many inspection tools, forensic openings, coordination and involvement in ASTM and AAMA testing, reviews of construction plans, product guidelines and application of the appropriate codes and standards. Many project reports have included detailed repair recommendations, applicable code references and documentation to support his work. He has performed sampling and report work related to Indoor Air Quality and hazardous materials that are often areas of concern when assessing all types of properties. He has provided legal support work on hundreds of projects through his report work, evidence collection, trial preparation, trial exhibits and product research.
Earlier this year, while doing my usual sleuthing for information about CSI Fellows, I discovered several references to Milton Potee's military service. As seems to be typical for many veterans, he mentioned nothing about his service in the autobiography he wrote for the College of Fellows, and even his obituary observed only that "He also served in the United States Army Air Corps in WWII." As it turns out, that's a bit of an understatement, and I'd like to tell you, as Paul Harvey would say, the rest of the story.

Before graduating from Ames High School in 1943, Milt had already enlisted in the Army Air Forces (AAF or USAFF). He was sent to the Harlingen, Army Air Field aerial gunnery school in Texas in January 1944, where he graduated as an aerial gunner with the rank of PFC (private first class). April of 1944 found him at Hamner Field, in Fresno, California, and in May he went to Muroc, California. In July 1944, he was stationed in New Guinea and promoted to corporal, after which he was transferred to the 13th AAF Long Rangers, where he spent thirteen months as a tail gunner and assistant engineer in a B-24 Liberator bomber. He was promoted to technical sergeant in October 1944.

Milt's unit, the 370th Bomb Squadron, 307th Bomb Group (Heavy), 13th AAF, saw a lot of action in the South Pacific. It was based in Guadalcanal in 1943, where it attacked Japanese bases in the Solomon and Bismarck Islands, Truk, Palau, and Rabaul. Moving forward as the war progressed, it moved to New Georgia, then took part in the recapture of the Philippines, targeting Leyte, Luzon, and Japanese shipping, and took part in the Battle of Leyte Gulf.

Milt was discharged from the AAF in October 1945. He received five Air Medals, the Good Conduct Ribbon, the Philippine Liberation ribbon, and the Asiatic-Pacific ribbon with six battle stars.

After the war, Milt maintained contact with his comrades through the 307th Bombardment Group Association.
Milt was involved in the Veterans History Project, created by the American Folklife Center of the Library of Congress. His personal narrative, obtained by an interview with Olivia Olson, is on a DVD in the Library. Milt also helped organize, and attended, high school class reunions.

**Mini 70th Reunion for Two 1943 Graduates**

**Milton Potee** graduated from Ames High in June, 1943 after having been sworn into the Army Air Corps in May of 1943. After training, he joined the 13th Army Air Corps and was shipped to the Southwest Pacific. He flew in a B-24 bomber as tail gunner and assistant engineer. He was discharged and arrived home to Ames in October, 1945, the day the war ended. He enrolled at Iowa State College and then transferred to the University of Iowa. In December, 1947 he married Vivian. He graduated with a BS in Business Administration in 1950 and was soon employed by Pratt & Lambert Paint & Varnish Company. He worked in Texas, Idaho, Minnesota and the last 27 years in Chicago. He retired in 1988 and moved to Rogers, Arkansas where he enjoys fishing and hunting and plenty of volunteering. He and Vivian have been blessed with four children, eight grandchildren and six and one-half great-grandchildren. Milt says: “It has been a great 98 years!”

**Einar Larsen**, like Milt, graduated from Ames High in June, 1943. He enrolled at Iowa State, but then on his December birthday, he joined the U. S. Army Air Corps. He was commissioned as both a navigator and bombardier, but he missed combat. Following his discharge, he again enrolled at Iowa State where he graduated in 1949. Following his marriage to Lois in 1950, he started a long career at Maytag in Newton, Iowa. He climbed the corporate ladder to become Director of Advertising and Merchandising and in his words—“was lucky to hit on the idea of using a repairman as endorser of our products! With great help from a very talented agency, he developed the “Lonely Maytag Repairman” ad campaign.” He retired to Florida in 1987 to a sleepy, quiet golf and beach town north of Naples and loved it, but the developers and bureaucrats found and ruined it, so he came back to an Ames retirement community and Cyclone Country. Einar concludes, “Lois has given us four children, and they have given us nine grandchildren and two great-grandchildren, who are now scattered over the United States, and who are the lights of our lives.” “Ames Hi Alms High!”

**Article courtesy of the**

**Ames High School Alumni Association**
It's worth noting that Milt played a part in creating the "Book of Fellows." At the 1990 meeting of the College of Fellows, it was suggested that a "History of the Fellows" be produced to record information about Fellows, along with the accomplishments that led to Fellowship. The committee formed to pursue this task included Tom Sneary, Jorgen Graugaard, Edwin Johnson, Robert Molseed, Edwin Pairo, Everett Spurling, Howard Steinmann, and Milton Potee.

My thanks to the following for information about Milt's history:
- The 307th Bombardment Group Association
- The Ames History Museum
- The Ames High School Alumni Association
- The Los Alamos Daily Post

For information about Milt's CSI activities, see his biography on the CSI Fellows' website.
If you have comments about this article, please post them at https://swconstructivethoughts.blogspot.com/2019/07/memorial-day-starring-milton-potee-csi.html
If you have historical anecdotes, photos, or documents about CSI Fellows or conventions, please email them to me. swolfearch at gmail dot com.

© 2019, Sheldon Wolfe, RA, FCSI, CCS, CCCA, CSC
Sail the Sundew
(Former Coast Guard Cutter)
Invite your friends and family!
Thursday, August 29
(The Sundew sails rain or shine – please dress appropriately.)

Food Will Be Catered!
Cost (food expense): Adults ($25)  Children 8-16 yrs. old ($10)
BYOB (alcohol allowed) - limited to 125 persons

CSI is hosting a mixer at Silos Restaurant: 4:00 – 5:00 pm
Board Sundew by 5:15 pm / Departs 5:30 pm sharp / Docks by 9:00 pm
Located Duluth downtown waterfront next to Pier B, 800 West Railroad Street - park free

Wear deck shoes or tennis shoes and bring a warm jacket.
A limited number of fold-up chairs are available, if you prefer, bring your own camping chair.

RSVP's required to Brooke Petersen by noon, Monday, August 26
E-mail: bpetersen@brockwhite.com
CSI will email your invoice for electronic payment; no shows will be invoiced.
CONSTRUCT packs a year’s worth of value into just three days. With a Full Education Package at $625 for attendees, and special pricing of $275 for Emerging Professionals, CONSTRUCT is the cost-effective event for any AEC professional. Expo Only Hall Passes are as low as $50.

Join your colleagues at CONSTRUCT 2019 and connect with the industry.

REGISTER TODAY
CSI College of Fellows
August 2019 Update

The CSI College of Fellows Class of 2019

Meet our new Fellows! Including our very own Kermit Duncan!
John Dunaway, CSI, CCS, Mississippi Chapter
Kermit Duncan, CSI, CCCA, Minneapolis-St. Paul Chapter
Cherise Lakeside, CSI, CDT, Portland Oregon Chapter

If you're going to the convention this year, be sure to congratulate our new Fellows at the Honors & Awards Ceremony, 6:00 p.m., 10 October, and join them at the Celebration of Fellows, 7:30 p.m., 10 October. Register for these and other convention activities at www.constructshow.com.

Sheldon Wolfe, FCSI
College of Fellows History Chair
CSI is proud to launch digital credentials issued to all recipients of the CDT®, CCCA, CCS and CCPR certifications. These well-established and well-known industry designations will gain enhanced visibility within and beyond our industry through verified digital distribution. Certificants can accept, display and share their credential through email, social media (LinkedIn, Twitter, and Facebook accounts) and on their professional signature lines. The Construction Specifications Institute is proud to recognize learning and enhance the verification of our credentialing programs in this innovative method.

There is no fee for this service and acceptance of your badges is entirely up to you.

**What is Digital Badging?**

We are committed to providing you with the tools necessary to achieve your professional goals and we understand that communicating your credentials in an ever-expanding online marketplace can be challenging. That is why we have established a program to provide you with a digital version of your credentials. Digital badges can be used in email signatures or digital resumes, and on social media sites such as LinkedIn, Facebook, and Twitter. This digital image contains verified metadata that describes your qualifications and the process required to earn them.

**What are the benefits of a CSI Digital Badge?**

- A web-enabled version of your credentials that can be shared online
- A more efficient way of sharing your certification accomplishments via social media platforms
- Labor market insights that relate your skills to jobs
- A trusted method for real-time credential verification

**How to claim your badge**

Current certification holders will receive an email* inviting you to accept your badge

- Click the link in the email
- Create an account on the badge site
- Accept your badge and start sharing

If you didn’t receive the email, go directly to youracclaim.com and create an account using the same email you use for your CSI account. Once logged in, you can accept your badge(s).
Certification Quiz

By Jack P. Morgan
Indianapolis Chapter Quizmaster (PT Sans 14 pt font)

1. Which of the following is not a management expertise that Contractors bring to a Project?
   a. Knowledge of factors that influence cost, time, and quality.
   b. Identifying codes and regulations applicable to the design.
   c. Ability to manage multiple subcontractors and suppliers.
   d. Experience with managing a construction budget in a risk-based setting.

2. Which of the following is not a construction schedule milestone?
   a. Submittal approval.
   b. Project delivery and team selection process.
   c. Procurement (bidding/negotiating/purchasing) activities.
   d. Contract completion.

3. What written forms are used to document project decisions during schematic design and design development?
   c. Preliminary Project Description, Outline Specifications.
   d. SectionFormat, PageFormat.

4. Submittal requirements for Facility Services Division 21 through 28 are specified in:
   a. The first Section in each respective Division.
   b. Supplementary Conditions.
   c. Division 01 Section Submittal Procedures.
   d. Section 01 12 00 Summary of Multiple Contracts.

5. Owner purchased items that are then added to the job by the Contractor are referred to as:
   a. Owner Purchased and Contractor Installed.
   b. Owner Furnished and Contractor Installed.
   c. Owner Purchased and Contractor Provided.
   d. Owner Furnished and Contractor Provided.

6. What is Scagliola?
### Chapter Board (2019-2020)

<table>
<thead>
<tr>
<th>Position</th>
<th>Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>President</td>
<td>James Bergevin, CSI, CCPR, CDT</td>
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<tr>
<td>Immediate Past President</td>
<td>Cynthia Long, CSI, CDT</td>
</tr>
<tr>
<td>President-Elect</td>
<td>David Rasmussen, CSI</td>
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<tr>
<td>Vice President</td>
<td>Kevin Slattery, CSI</td>
</tr>
<tr>
<td>Vice President</td>
<td>Andy Marolt, CSI, CCS, LEED AP</td>
</tr>
<tr>
<td>Vice President</td>
<td>Mark McPherson, CSI, CDT</td>
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<tr>
<td>Vice President</td>
<td>Rick Nichols, CSI, LEED AP, AIAAllied</td>
</tr>
<tr>
<td>Secretary</td>
<td>Tohnya Adams, CSI</td>
</tr>
<tr>
<td>Treasurer</td>
<td>Adrienne Rulseh, CSI</td>
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### Chapter Committees (2019-2020)

<table>
<thead>
<tr>
<th>Committee</th>
<th>Chair</th>
</tr>
</thead>
<tbody>
<tr>
<td>Awards Committee</td>
<td>Matt Strand, CSI, CDT, Chair</td>
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<td></td>
<td>Rick Nichols, CSI, LEED AP, AIAAllied</td>
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<tr>
<td>Certification Committee</td>
<td>Gerhard Guth, CSI, CCS, CDT, AIA, LEED AP</td>
</tr>
<tr>
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<td>Jerrilyn O'Brien, CSI, CDT, EIT, Co-Chair</td>
</tr>
<tr>
<td>Communications Committee</td>
<td>Jerry Putnam, FCSI, CCS, CDT, Chair</td>
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<tr>
<td>Expo Committee</td>
<td>Kathrine Barrett, CSI-EP, CDT, LEED GA</td>
</tr>
<tr>
<td></td>
<td>Noah MacMillan, CSI, Co-Chair</td>
</tr>
<tr>
<td>Membership Committee</td>
<td>Susan Lee, CSI, CDT, AIA, CID, NCARB, Chair</td>
</tr>
<tr>
<td></td>
<td>Gary C. Patrick, CSI, AIA, RRC, Co-Chair</td>
</tr>
<tr>
<td>Programs Committee</td>
<td>Brien DuRouche, CSI, Chair</td>
</tr>
<tr>
<td>STEP Committee</td>
<td>Hannah Fleischaker, CSI, Chair</td>
</tr>
<tr>
<td></td>
<td>Adrienne Rulseh, CSI-EP, Co-Chair</td>
</tr>
<tr>
<td>Chapter Administrator</td>
<td>Jordan Grote, IntrinXec Management, Inc.</td>
</tr>
<tr>
<td>Assistant Chapter Administrator</td>
<td>Madison Silva, IntrinXec Management, Inc.</td>
</tr>
<tr>
<td>Website Administrator</td>
<td>Jerry Putnam, FCSI, CCS, CDT</td>
</tr>
</tbody>
</table>
CERTIFICATION QUIZ ANSWERS

1. - b [PDPG 5.3 & 5.4.1]
2. - b [PDPG 8.2.4]
3. – c [PDPG 9.3 & 9.4]
4. - c [PDPG 11.3.16]
5. - b [PDPG 13.6]

6. - Imitation marble made of plaster, mixed with glue and dyes and marble or quartz chips typically for round columns, which is then painted or polished.

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Newsletter Editor: Jerry Putnam

For more information, contact Madison Silva, CSI-MSP Assistant Chapter Administrator
P: (952) 564-3044