

CHATTA DATA

SPRING ISSUE

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Newsletter of the Chattanooga Chapter of The Construction Specifications Institute

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Spring Issue

Save the Date

2019 Product Show

September 10, 2019

4:00 PM to 8:00 PM

New Location



200 East Martin Luther King Blvd.
Chattanooga, TN 37403



The Mission of the BRIC Awards is to highlight the best of the best in the design, construction and sustainability fields. Proceeds go to benefiting the ACE Mentor Program

Online People's Choice Judging
June 5- June 25

Awards banquet July 10th at the
Westin Hotel

Visit
www.greenspaceschattanooga.org
to review award entries and to vote



CSI Fiscal Year 2019

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President's Message

Paul Thompson, CSI, CDT

I hope you all were able to attend and enjoy the Chili Cook-off again this year at JDH Company. Pro-Coat and JDH Company have been excellent sponsors and this event continues to grow in support of raising money for awarding students with scholarships and providing a venue for the development of emerging professionals.

Our product show is being moved to September and we are excited for our new venue space at the Bessie Smith Center. We are planning on a new open format for our vendors and speakers which we believe will be a fun way to hold the event.

As the current chapter president, I would like to express my appreciation with our board and members in our continuous pursuit of improving on our knowledge in construction and ability to deliver a project.

Sincerely,
Paul Thompson CSI, CDT



CSI Chattanooga Chapter FY 2020 Elections Held at April 18th Chapter Meeting

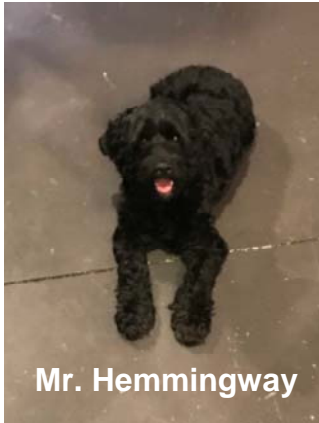
The nominating committee met, and the Chattanooga Board of Directors approved, the Slate of Officers for the FY 2020 Board of Directors

The membership voted and Approved the Proposed Slate of Officers at our April 18th chapter meeting

Congratulations to the 2020 Officers

Slate of Officers FY 2020

President: Paul Thompson, CSI-EP, CDT
 President Elect: Jeff Tippens, CSI, CDT
 Vice President: Kenny Tyler, CSI, CDT
 Secretary: Jennifer Thomas, CSI
 Treasurer: Shelby Brooks, CPA, CSI-EP
 Immed. Past President: Cindi Brooks, CSI, CDT
 Director 1 – Vickie Towery, CSI, CDT (2nd Yr)
 Director 2 - Amy Fleming, CSI, CDT (1st Yr)
 Director 3 - Rhonda Bailey, CSI (1st Yr)
 Board Advisor - Jimmy Lail, FCSI



This year's annual planning meeting was different in that we had a guest that had never heard of CSI. After the event we decided to have a quick chat with Mr. Hemmingway to get his take on what he thought about CSI:

CSI Chattanooga: Mr. Hemmingway, it is our understanding that you have never hear of CSI before tonight, is this true?

Mr. Hemmingway: WOOF, WOOF!

CSI Chattanooga: What is one of the most interesting things you learned?

Mr. Hemmingway: I learned that there is a "language" to the construction industry.

This can be very helpful to me and my fellow dogs. You see when we get together and dig a hole in the back yard there is just a bunch of barking. Makes it hard to hear and as a result sometimes the hole is not dug in the right area, so we have to dig another one. And some of our owners do not like this. By learning CSI, we can now cut through all that barking noise and cut the hole right the first time!

CSI Chattanooga: Oh really, so you have an interest in learning?

Mr. Hemmingway: Oh, yes! You see most people think we just run around crazy chasing after sticks and tennis balls. This is fun and all but knowing that we can learn and continue that learning with certifications makes us all WOOF WOOF even more!

CSI Chattanooga: Oh, so you like the certification program also?

Mr. Hemmingway: Very much so! From time to time we make these long road trips and I end up on a beach in a strange place. It's not always easy to find new dogs that can understand me. Knowing that my fellow K9s can learn the same language as me in other parts of the lands is extremely bark, bark, woof, woof!

CSI Chattanooga: Is there anything else you enjoyed from the evening?

Mr. Hemmingway: Why yes, the food! That Greek food was amazing! And everyone fed me! I was in Greek Doggy Heaven!

CSI Chattanooga: Ha, Ha, I meant was there anything else you learned from CSI that evening.

Mr. Hemmingway: Well let me close by just saying that when I lay my head down tonight to sleep in my dog house, it's nice to know that there is a group of professionals working together in the building industry across trades and disciplines to build the best buildings!



2019 Ken Brandenburg Award Recipient

Amy Fleming, CSI, CDT

Congratulations to Amy for receiving the Ken Brandenburg Award for Continuous Service to the Chattanooga Chapter. We thank you for your service!

March Anniversaries

Joshua Dial, CSI
Member Since 2012

Josh Helton, CSI
Member Since 2015

Susan Jordan, CSI, CCPR, CDT
Member Since 2013

Billy Martin II, CSI
Member Since 2012

Will Tutton, BA, CSI-EP
Member Since 2012

Valerie Visco, CSI
Member Since 2018

William Wilkerson, CSI
Member Since 2017

June Anniversaries

Susan Martin, CSI
Member Since 1996

William Sundquist, CSI
Member Since 2010

Kenny Tyler, Jr., CSI, CDT
Member Since 2017

July-August Anniversaries

Shelbye Brooks, CSI-EP
Member Since 2017

Guy Campbell, CSI, CDT
Member Since 1992

Amy Fleming, CSI, CDT
Member Since 2000

Jennifer Thomas, CSI-EP
Member Since 2016

Randy Tutton, CSI
Member Since 2018

Keith West, FCSI, CCPR, CDT
Member Since 2017

April Anniversaries

Royce Cornelison, CSI
Member Since 2001

David Delcamp, CSI
Member Since 2016

Jeff Garner, CSI
Member Since 2017

Marvin Long, Jr., PE, CSI
Member Since 1985

Bruce Martin, CSI, CDT
Member Since 1985

James Moncrief, Jr., CSI
Member Since 1991

Barry Payne, CSI
Member Since 2017

Rachael Shannon, CSI-S
Member Since 2016

Houston Spencer Jr., CSI, Member Emeritus, CDT
Member Since 1987

May Anniversaries

Cindi Brooks, CSI, CDT
Member Since 2002

Leslie Gower, CSI
Member Since 2018

Robin Vasa, CSI, CCS, CDT, AIA, LEED AP
Member Since 2002

Danny West, CSI
Member Since 2018



Rhonda Bailey, CSI
Sharon Braden, CSI
Jill Colby, MBA, CSI, AIA
Maryam Ghorashi, CSI-EP
Katie Hogan, CSI-S
Hunter Ladd, CSI-S
Michael Murphy, CSI
Chip O'Rear, CSI, CDT, CTC, LEED AP
Dewayne Thomas, CSI, CCPR, CDT
Joshua Thomas, CSI-EP
Elizabeth Walker, CSI
Brent Williams, CSI, CDT



Chattanooga Chapter

Thank You Chapter Sponsors

**JDH Company
Procoat, Inc.**

Adman Electric Co., Inc.

Architectural Surfaces, LLC

Ceco Building Systems

Dillard Construction, Inc.

Fischer Landscape Co., Inc.

Fire Stop Solutions

Gentry Steel, Inc.

Horizon Stone, LLC

Hubbuck Glass Company, Inc.

Lawson Electric Company

Mid South Prestress LLC

Orr Interior Contractors, LLC

Phaltless, Inc.

Raines Brothers, Inc.

Southeast Painters, Inc.

TT Wilson Company

USA Ready Mix

Walker Interiors

Whitacre Greer Company



Institute News

From the Institute Board

(William Sundquist, CSI– Institute Director , Gulf States Region

Round one of the Dynamic Chapter program had a successful start and THANK YOU to everyone who participated. I know everyone is busy with their CSI year, but I would highly encourage you to actively participate in round two of the program. Cynthia D'Amour joins us with many years of experience building solid chapters. If need be, table some of your business and work with this program. Investing in yourself and your chapter is time well spent and I trust you will enjoy your time spent with Cynthia.

It's official, CSI is now an AIA CEU provider. Please realize this is an AIA administered program, that said any issues that arise going forward please contact AIA first, not CSI. More information can be found at: <https://www.aia.org/pages/3276-continuing-education-provider-toolkit>

Starting in October 2018, we started sending membership renewal letters that included a membership card. Tweet a picture of your card at @CSIConstruction, or your social media platform of choice, and tell us, Why CSI!

Tracy Petrillo, EdH, CAE, our chief learning officer, continues to develop and advance our education and certification programs. She is working on a new faculty guide for the CDT which should be available during the summer of 2019 as well as other updates of our certification program. Please watch the volunteer portal for Certification Community volunteer opportunities.

The CSI Resources website continues to evolve with our communities. If you have not joined this online experience I highly encourage you to participate. The discussions are lively and it's a great way to connect with all our members nationally.

Please visit <https://www.csiresources.org/home> and join a community of interest today!

The volunteer portal has been refreshed and updated. If you would like to join a committee, please visit the following link:

<https://www.csiresources.org/volunteeropportunities/opportunities-list-public>

Our next board meeting will be following the MSR June 21 & 22, 2019. So, if there are any items you would like to be discussed by the Board, please contact me.

Additionally, Construct will be October 9 to 11 at the Gaylord Nation Resort, National Harbor, MD; Save the Date!

Please note that retired or emeritus members must be voted on in person by the Board. I mention this now because most like to present this transition at your year-end awards celebration. If you would like to transition a member to one of these classifications, please follow the instructions provided in this link so it can be added to the June agenda.

<https://www.csiresources.org/communities/membership/individual-membership/emeritus>

Tech Talk-Ventilation

Gary Bergeron, CSI, CCS

Some of us use Jiffy Lube oil change and other vehicle repair facilities, but how many of us think about the ventilation needed in the oil change/repair pit to keep the workers from being overcome by the heat and noxious



fumes? There are several guidelines, in addition to OSHA regulations dictating ventilation requirements for a repair pit in a service garage.

It was a call from a general contractor who had followed the architectural package that did not include any HVAC or plumbing drawings. Not until the end of construction did the owner decide to add a repairing pit measuring 40 inches wide, 35 feet long, and 4 feet deep to allow his workers to easily access the underside of 18 wheeler diesel trucks. The pit was equipped with two 4 inch conduits for the compressed air and lubrication lines. When the county building officials arrived to review the final construction, the new repair pit was observed.

According to the American Conference of Governmental Industrial Hygienists (ACGIH) Industrial Ventilation Handbook and the Unified Facility Guide Specifications (UFGS), a 500 HP diesel engine located over a repair pit requires 600 Cubic Feet per Minute (CFM) exhaust to prevent the noxious fumes from accumulating and causing ill effects to the workers; or reaching a fire hazard concentration level. The contractor asked if one of the existing four inch conduits could be used as the exhaust duct. We explained that the 600 CFM exhaust entering the four inch inlet would result in a velocity of 6,750 Feet Per Minute (FPM) and require an expensive exhaust fan with a large horsepower motor to overcome the large static pressure requirements of the four inch pipe. This 6,750 FPM velocity would also result in an objectionable noise along with the 4" pipe acting like a vacuum near the bottom of the pit. A 12 inch diameter exhaust duct was specified to provide a more reasonable velocity, lower fan motor horsepower, and lower the static pressure. The contractor was also forced to sawcut the concrete floor

nine feet from the pit to the exterior wall and excavate down to within 12 inches of the repair pit floor. The 12 inch diameter duct was routed from the pit, and extended up the wall. An anti-corrosion-coated and explosion-proof rated exhaust fan was specified. Noxious fumes can be corrosive to a standard duty aluminum or galvanized exhaust fan, making the coating necessary. We also advised the contractor on several other issues in the repair pit. To avoid possible spark ignition hazards, no light switches are recommended in the pit. The oil change pump should also be air driven instead of electric motor driven. The addition of a floor drain in the bottom of the pit was suggested to aid in washing down the entire facility, but the sewer invert exiting the building was too high to allow this modification.

The next time an owner decides to reduce design costs by deleting MEP engineer drawings, it might result in a costly addition to the project.

Submitted for publication by Cindi Brooks, CSI, CDT

From the Board Continued from page 7

If you have anything further you would like to discuss do not hesitate to contact me. My cell is 423-385-4598 or you can email me at:

wsundquist@wgpaver.com

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Chapter Services: chapterrelations@csinet.org

Certification: certification@csinet.org

Education: education@csinet.org

Accounting: accounting@csinet.org

Awards: awards@csinet.org

Marketing: marketing@csinet.org

It's an honor to serve and I thank you for your support of CSI!



FY 2018-2019
Chapter Board Meeting
April 1 5:30 pm
Location: Two Ten Jack
Warehouse Row

Present: Paul Thompson, Jennifer Thomas, Shelby Brooks, Cindi Brooks, Amy Fleming, Jeff Tippins, William Sundquist, Kenny Tyler

AGENDA

Call to Order: Paul Thompson 5:40

Previous Meeting Minutes: Cindi made motion to approve minutes; Shelby second. Treasurer's Report- Review- Jennifer made a motion to accept; Jeff second.

Committees:

Awards- Date has been extended. Region awards are now due April 30. OCC is still due in July with NO changes.

So far awards are: TVA program, Erlanger Program, Hemmingway (Kenny's dog),

Programs- Kenny has arranged for us to have this month's meeting at UTC for free. Jennifer will arrange for UTC to cater the lunch.

William to check if May 23 is available since he and Shelby will both not be able to be there on the 16th for Chapter Celebration.

New Business

Review Chapter Bylaws- We reviewed the current bylaws and discussed conformance.

Nomination for FY 2020 officers- slate of officers was read. Cindi made a motion to accept the slate; Jeff second.

Product Show Planning- The Choo Choo told Jeff

today that the venue is no longer available. He has called Stratton Hall to see if our date is available. We could change to Wednesday instead of Thursday. Kenny mentioned we could potentially have it at UTC in the Tennessee Room for \$1000 day. Shelby will look into Chattanooga Whiskey again. She and Jeff will do a visit to see about setting up a classroom.

BRIC Awards- July 10 @ Westin. Shelby sent check to Greenspaces. Once we all send the invitation to our contacts we will have to judge the entries. All due by June 1. We need to come up with a Jury- Kenny offered to be on it.

Old Business

Product Show Location

Adjourn: Jennifer made a motion to adjourn; Cindi second 6:42 pm



CSI Certification

2019 Fall Certification Exams

Registration open July 8, 2019
 (CDT Only)

Standard Registration – July 8th to October 9th

Final Registration – October 10th to October 31st

CCCA, CCS, CCPR will take a hiatus to undergo critical program research and exam review. Plan now to set for the revised exams during the 2020 testing cycle

Visit www.csiresources.org/certification

For more information



UPCOMING EVENTS CALENDAR

- June 7-8 GSR Leadership Conference-Little Rock, AR

- Jul TBD Chapter Planning Retreat
- Jul 10 BRIC Awards Banquet
- Jul 15 Outstanding Chapter Commendation Deadline

- Sep 2 Chapter Board Meeting
- Sep 10 32nd Annual Product Show

- Oct 9-11 CONSTRUCT AEC Education and Expo

The Construction Specifications Institute is a nationwide non-profit technical organization dedicated to the improvement of specifications and building practices in the construction industry through service, education and research. Founded in 1948, CSI provides a forum for architects, engineers, specification writers, contractors, suppliers and others in our industry. Membership is open to all who are involved in the built environment. Please contact Chapter Membership Chairman or any chapter officer listed in the newsletter.

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**Gulf States Region
Annual Leadership Conference
June 5 –6, 2020
Birmingham, AL
More Details Coming Soon**



CONSTRUCT
AEC EDUCATION & EXPO

EDUCATION: October 9 - 11, 2019
EXHIBITS: October 10 - 11, 2019
Gaylord National Resort & Convention Center
National Harbor, MD, USA

