04 - 2016



The Construction Specifications Institute



Presented By: Mr William Dunklin, CSI, NCARB





Our Chapter meetings are generally on the 2<sup>nd</sup> Tuesday of each month and are at Calhoun's on the River in one of the upstairs meeting rooms.

(865) 673-3355

11:30 am 12:00 pm

**\$0 CSI** Members **\$0 First-Time Guest** \$20 Returning Guest/ **Non-Members** 

Please RSVP to csiknox@gmail.com by Monday, April 11th, 2016 ORGANIZED SEPTEMBER CHARTERED MAY 1958 1959

The Knoxville Chapter meets on the second Tuesday of every month. Guests are Welcome!



CONSTRUCTION SPECIFICATIONS INSTITUTE



**MEMBER OF THE CSI** 

**GULF STATES REGION** 

THESPECKEditor

Stacy Flick Colbaugh - Editor scolbaugh@lewisgroup.net

THESPECK is published monthly by the Knoxville Chapter of the Construction Specifications Institute. Readers are encouraged to submit articles and images of the construction industry interest for our membership. All submittals should be sent via e-mail, in the following formats: PDF, RTF, TIFF, JPEG, DWG, BMP, EPS, & DOC. Deadlines are the 25th of each month.



### KNOXVILLE CHAPTER: APRIL 2016

- **2** Emerging Professional
- 53 PROFESSIONAL
- **9** STUDENT
- 2 EMERITUS
- 2 RETIRED
- **68 TOTAL**



### **CALENDAR OF EVENTS MARCH 2016**

Beginning in 2016, the CSI Chapter Meetings will begin with Lunch at 11:30 am and the Educational Seminar will begin at 12 pm. The location remains the same, in Second Floor Meeting Room at Calhoun's on the River.

### **APRIL 2016**

- 05 CSI Board Meeting - Tuesday, April 5th, 5:30 pm at Odle & Young's Office
- 07 CSI Student Chapter Meeting - THURSDAY, April 7th, 5:00 pm at Joint Institute for Advanced Materials off Alcoa Highway @ 2641 Osprey Vista Way, Knoxville, TN
- 12 CSI Chapter Meeting - Tuesday, April 12th, 11:30 am at Calhoun's on the River. "Church Pipe Organ Design" Presented by Will Dunklin
- 14 CSI Lunch and Learn - Thursday, April 14th, 11:30 am at East Tennessee Community Design Center WATE 6 Carriage House " Splashpads" Presented By Angel Rich/Vortex Aquatic (CEU)



### **MAY 2016**

- 03 CSI Board Meeting - Tuesday, May 3rd, 5:30 pm at Odle & Young's Office
- 06 Submissions for the FY16 Award season are due on May 6, 2016. http://www.csinet.org/involved/ Honors-Awards
- 10 CSI Chapter Meeting - Tuesday, May 10th, 11:30 am at Calhoun's on the River. Chip O'Rear: Custom Building Products Tile & Grout
- TBD CSI Lunch and Learn - TBD 11:30 am at East Tennessee Community Design Center WATE 6 Carriage House "TBD" Presented By Mike Ford for Garland Corporation (CEU)

# THE PRESIDENT'S MESSAGE

### WHAT I LEARNED FROM CSI... SMOKE TEST

MR GARY T. BERGERON, CSI Kelso-Regen Associates, Inc. CSI Knoxville Chapter President gary@kelso-regen.com



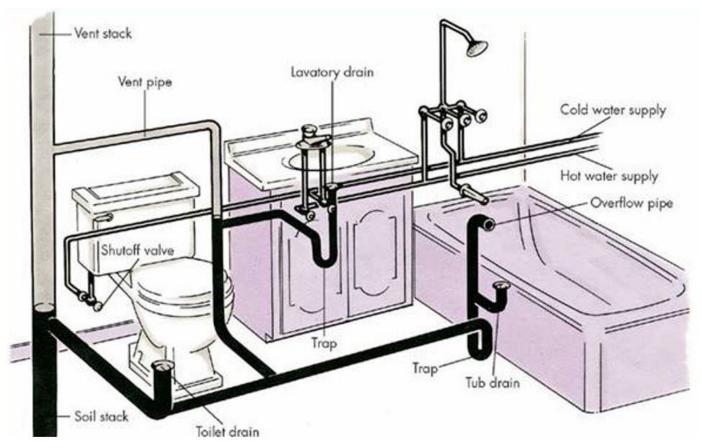
Most of us enjoy going to a public restaurant for a good meal, but how many of us judge the establishment

by the freshness of the restroom? Many of us use the health department score, but some "use our nose" to determine the restaurant hygiene in the public restroom. We had designed the mechanical and plumbing systems for a recently opened restaurant that had a very sporadic sewer smell in the public restroom. The sewer smell was obnoxious in the early morning, but it had disappeared by the time the restaurant opened to the public. The smell sometimes re-occurred by lunchtime, but was also not evident every day.

A smoke test to determine the source of the sewer odor was recommended. The smoke test was performed by American Leak Detection of Knoxville. The technicians arrived early one morning and set up the smoke injector system to pump a non-hazardous smoke into the sanitary Vent Thru the Roof (VTR) over the restrooms. We then waited for the smoke to appear. Several minutes elapsed and some smoke was observed emanating from the floor at one of the toilets in both the men and women restrooms. We noticed that the volume of smoke reduced when the restaurant doors were opened and increased significantly when the kitchen range hood was turned on.

One of the plumbers removed the toilet and discovered that the water closet flange (pipe flange securing the toilet to the floor) was cracked. This was allowing the sewer odor and smoke to escape from the sewer system into the restroom. As the plumber removed the toilet, he realized that there was a "breeze blowing in his face". The breeze was strong enough to cause a sheet of toilet paper to blow upwards. This was definitely an odd situation. The restaurant doors opened when the plumber's helper went to his truck for a tool and the breeze stopped. When the doors closed again, the breeze started again. We realized that the building was under a negative pressure caused by the range hood exhaust fan.

The building envelope was very "tight" which included a double door vestibule that limited the amount of air that could be drawn into the building through the door



Plumbing vents & waste lines

(SMOKE TEST... Continued on Page 4)

SI CONSTRUCTION SPECIFICATIONS INSTITUTE

(SMOKE TEST.... Continued from Page 3)

seals. According to the HVAC drawings, the range hood exhaust airflow was "made up" by the outside air intakes on the rooftop HVAC system. We thought that the outside air intakes were open when the building was occupied. We climbed the ladder to the roof to verify the outside air damper position and determined the dampers were closed even though the building was occupied by the staff. The building HVAC system operating schedule had been changed to open the outside air intakes when the building opened for business with customers at 10 AM. That was why the sewer odor was strongest when just the employees were getting ready for the day.

With all of the building systems are interrelated, sometimes the problem is not obvious. Think "outside the box" and the solution to a problem will appear.



Smoke test showing smoke and odors coming from under the toilet mounting flange



Toilet paper being blown upwards from airflow into restroom from the range hood exhaust fan

Gary T. Bergeron Principal and Co-Owner Kelso-Regen Associates, Inc. CSI Knoxville Chapter President O: 865-588-5348 C: 865-748-6304



### THESPECK | 4

# **CSI PRESENTATION SUMMARY**

PIPE ORGAN INSTALLATIONS: WHAT ARCHITECTS, ENGINEERS AND INTERIOR DESIGNERS NEED TO KNOW

### BY MR WILLIAM DUNKLIN, CSI, NCARB

The pipe organ is known as the king of instruments. Not only is it the biggest, most complex musical instrument ever created, it is also the most expensive.



When a client chooses to purchase a pipe organ it is likely the single most expensive piece of equipment they will ever purchase. Regardless of the building in which an organ is to be installed, the architect, the consulting engineers and the interior designer can



make the client's substantial investment into a legacy that will endure for a lifetime or simple, avoidable building design mistakes can negatively influence the success, sometimes to the point of the client abandoning the instrument altogether.

This presentation is a primer on how designers can plan the best possible space for a musical instrument whose cost can easily run into the high 6 figures and occupy as much space as a small house.

This Presentation will provide 1 Hour AIA Continuning Education credit.

William Dunklin is an architect who is also an organist and has worked on, in, around pipe organs for 30 years. He regularly collaborates with B. Rule & Company, one of the southeast's premier pipe organ builders. Will is also on the board of directors of the Knoxville Chapter of CSI.





CSIKNOXVILLE





# CSI LUNCH & LEARN: Kn DESIGNING SUSTAINABLE SPLASHPADS

PRESENTED BY ANGEL RICH, SALES EXECUTIVE

VORTEX AQUATIC STRUCTURES INTERNATIONAL

THURSDAY, APRIL 14TH, 2016

LUNCH & NETWORKING: 11:30 A.M. – 12:00 P.M. PRESENTATION: 12:00 P.M. – 1:00 P.M.

CSI Knoxville Chapter continues to offer you another learning opportunity **"Designing Sustainable Splashpads"** Presented by Angel Rich, Sales Executive Vortex Aquatic Structures International.

### **Course Description:**

- The popularity of Splash Pads installed in community parks, urban areas and public plazas continues to increase. As the demands for this type of amenity grows, more and more design professionals need to be equipped with the knowledge to be able to design sustainable and state-of-the art zero-depth solutions.
- This course will bring you up to date with the latest innovations on how to design environmentally responsible Spray parks. Important factors such as site topography and product selection (material, nozzles, controller etc...) are part of the design process; we will address those in this class. However the most important considerations when designing or building a sustainable Splash pad still remain by far the water management system.
- New technology has been developed to maximize the use of water while minimizing environmental impact. We will elaborate on the newest advancement in that domain; the capture and re-purpose system. We will also touch on more traditional water management strategies available in the market today

### **Learning Objectives:**

- Identify the factors influencing the overall sustainability of a spray park installation.
- Learn how to assess sustainability goals and select the appropriate water management system.
- Learn how to integrate the capture and repurpose system in your design.



WHERE: East Tennessee Community Design Center WATE 6 Carriage House 1300 N. Broadway, Knoxville, TN 37917

**PARKING:** You should be able to find a parking space in the WATE parking lot. There also may be parking spaces available along Luttrell St.

**AIA CEU:** 1 Professional Development Hour (PDH) and covers subjects related to Health, Safety and Welfare (HSW).

RSVP: Seating is limited, if you wish to participate, please send to Jeremy Shipp at <u>shipp.arc@gmail.com</u> with your name, email, and phone by 3:00 pm on Wednesday, Aril 13th.

Angel Rich, Sales Executive Vortex Aquatic Structures International 1420 Valwood Parkway, Suite 205 Carrolton, Texas, Usa 75006 T: (877) 586.7839 Ext. 393 M: (865) 250.1513 arich@vortex-intl.com www.vortex-intl.com





#### SOLUTION TYPES Splashpad<sup>®</sup>

### LOCATION

Quebec, Canada

### **PROJECT TYPES**

Recreation & Education - Parks & Aquatic Centers

**OPENED** 

June 2014

### NATURE INSPIRED SPLASHPAD<sup>®</sup> OFFERS FUN FOR ALL

Longueuil's "De la Cité" Park offers a welcoming reprieve from busy city life. Created primarily as a retention basin to channel excess water to the St. Lawrence River, the park was designed to be multifunctional, including various areas for recreation and exercise, as well as play areas for children. With acres of green grass, beautiful vistas of Montreal and the Montérégie region, and a multitude of possible activities, visitors find it easy to relax, have fun and take advantage of all the park has to offer.



It is the perfect location for a family-friendly Splashpad", whose zero-depth, interactive water features offer the perfect combination of safety, excitement and refreshing fun.

"The increase in laughter and play has definitely changed the dynamic of the park and I see that kids have more fun on these water features than if playing in a simple pool."

Patrick Vandal
 Unit Leader of Outdoors and Park Activities
 City of Longueuil

The Splashpad<sup>®</sup> was designed in partnership with Imagineo and the city of Longueuil who were looking for a safe and inclusive attraction that would entertain people of all ages and abilities. The Splashpad<sup>®</sup> also had to meet the city's concerns for lower staffing and maintenance costs, and include an efficient and flexible water management system to reduce the city's environmental impact.

The result is a beautifully designed aquatic playground whose nature-inspired shapes, colors and designs were chosen to blend seamlessly with the surrounding landscape. Tall, tree, leaf and flower features spray water in all directions for a dynamic play experience, while Vortex's unique Seeflow™ material casts vibrant shadows and shapes for a mesmerizing effect on the ground when the sun shines.

A low-flow, user-controlled water management system sources water from city lines and releases it back into the retention pond without any accumulation on the Splashpad', thereby eliminating the need for a lifeguard.

#### "Since the Splashpad' was installed, there has been a big increase in traffic to the park."

 Patrick Vandal
 Unit Leader of Outdoors and Park Activities
 City of Longueuil



+1.514.694.3868 (International) 1.877.586.7839 (USA/Canada) info@vortex-intl.com www.vortex-intl.com

World leader in aquatic play solutions with over 6,000 installations worldwide

# CSI BOARD MEETING MINUTES

By Nancy Roberts, CSI, CDT

Edited by THE SPECK Editor, Stacy Colbaugh, CSI, CDT

### March 1, 2016

In Attendance:

Gary Bergeron, President Suzan Jordan, President-Elect Jim Odle, Vice President Nancy Roberts, Secretary Samer Shatara, Director (2014-2016) Will Dunklin, Director (2015-2017)

These meeting minutes were recorded by Nancy Roberts and are outlined as follows:

The meeting was held at Odle & Young's Office and was called to order at 5:30 p.m. by Gary Bergeron. Meeting generally followed a meeting agenda prepared by Gary.

1. Previous meeting minutes (attached)

The February 2, 2016 meeting minutes had been emailed to board members by Nancy Roberts. The minutes were reviewed and approved.

2. Treasurer's report (attached)

The treasurer's report had been emailed to board members by Leslie Fawaz.

### 3. President report

Gary reported that ALL BOOTH SPACE HAVE BEEN SOLD for the upcoming Product Show; he extended thanks to John Hockensmith and Josh Brock. There are 41 booths, with four in reserve for ETNBOA, ACW, AIA & IIDA. He also thanked everyone who invited co-workers to the lunch meeting; 37 people attended February's meeting on BIM Execution Plan presented by Sherry Ault. He reported that Kenny McMann with Morin Group Metal Roof & Wall Panels lunch and learn on February 26th had twelve attendees. Nominating committee is continuing to seek candidates for next year's slate of officers.

### 4. President-Elect Report

Suzan Jordan discussed some logistics of the upcoming Product Show.

### 5. Vice President report

Jim Odle suggested that the upcoming Product Show be used to recruit new members to our chapter. Specifically, he suggested that local dues be waived for one year for new members who join before April 30th. Prospective members should give their completed application/check to a board member and the chapter will submit the application, along with a check for their local dues. There will be signage and membership applications available at the CSI booth during the Product Show.

6. Board members/committee group reports
6.1 Member Services (membership, fun, and house) – Daniel Smith, Director: No report.
6.2 Education (education, programs, and special programs) – Will Dunklin, Director: Confirmed lunch and learn programs are:

- March 24th Bill Ward for Sika Roofing
- April 14th Angel Rich for Vortex Aquatic (CEU)
- May TBD Mike Ford for Garland Corporation (CEU).

The (CEU) notation for each lunch and learn refers to the continuing education credits made available for attendees. Board members were asked to forward any suggestions for programs to Jeremy Shipp or Will Dunklin.

The chapter meeting programs are as follows:

• March 8th will be annual product show at Crowne Plaza.

• April 12th chapter meeting will be Will Dunklin speaking about church pipe organ design (no CEU yet – Will has the CEU instructions to register his presentation.)

- May 10th chapter meeting meeting will be Chip O'Rear speaking about custom building products (CEU anticipated).
- June 14th Annual Chapter awards banquet.
- July 12th chapter meeting was noted to be Brian Dolin speaking about safety services; this meeting will need to be moved to another date due to conflict with annual July 4th party, in lieu of chapter meeting.

• August 9th chapter meeting will be Paul Whitt to speak about specifications (no CEU).

• September 13th has no speaker confirmed.

• October 11th chapter meeting will be Chris McCarty speak about employment and/or social media issues (no CEU).

6.3 Recognition (technical, certification, and awards) – Susan Davis, Director: No report.

6.4 Communications (website, publication, and liaison) – Daniel Smith, Director: Suzan reported that the new website is up and running.

6.5 Fundraising (product show and golf tournament) – Kathy Proctor, Director: See previous discussion about Product Show.

(MINUTES... Continued on Page 9)



CONSTRUCTION SPECIFICATIONS INSTITUTE





Submissions for the FY16 Award season are due on May 6, 2016. The Outstanding Chapter Commendation for FY16 is due on July 15, 2016.

#### http://www.csinet.org/involved/Honors-Awards

### **GULF STATES REGION CONFERENCE**

#### Gulf States Region Conference - Pensacola, FL Thu, Apr 21, 2016

The GSR conference will be held in downtown Pensacola on April 21 - 24, 2016. The Student Design Competition for Little Lending Libraries will culminate into a construction project on site. There will be continuing education classes on Friday and CSI University on Saturday. Lots of fun to be had by all!

### **CSI STUDENT NEWS**

Student Chapter officers are as follows:

- Shubhekshya (Subu) Bhandari Chapter President
- Elizabeth Ott Chapter Vice President
- Sydney Flannery Media Coordinator
- Cherine Minnis Treasurer
- Brivana Ranier- Secretary, Graphics Coordinator

Next CSI student chapter meeting is scheduled for site visit on Thursday, April 7th at the Joint Institute for Advanced Materials off Alcoa Highway at 2641 Osprey Vista Way, Knoxville, TN at 5:00PM

### UTK Neighborhood Library design competition was won by the UT CSI Student Chapter.

**Special Programs – UTK Construction Science Career** Fair will be October 6, 2016; need volunteers to man booth!

6.6 Chapter Administration (planning, historian, bylaws, and operating guide) - Suzan Jordan, Director: No report.

The next student chapter meeting will be March 9th at 5:45 p.m. in room 325 of the Architecture building. The neighborhood library design competition deadline has been extended.

7. Calendar No changes to calendar.

8. Old business

Chapter members will assist ACW with the blueprint reading class. Gary, Nancy, Suzan, Jim, and Susan have volunteered to help.

9. New business

Gary and Suzan will be attending the Regional Planning meeting at Jackson, MS during the weekend of March 11 and 12.

Suzan is checking about reserving bus to provide transportation to the GSR meeting being held in Pensacola, FL April 22 through 24. She will also reach out to Chattanooga Chapter about possibility sharing costs for a bus rental.

Suzan announced that Dealers Warehouse Show will be held April 6, 7, and 8th. There will be major awards. The meeting was adjourned at 6:30 p.m. Next board meeting will be April 5, 2016.



### http://csiknoxville.org/

The New CSI Knoxville Website Is up and Running! Look for announcements on Chapter Meetings, Lunch & Learns, Golf Tournament, & Product Show info. Also like us on CSI Knoxville FaceBook Page!

# Protect what's important.

Darson Buckner, CSI, CDT LEED Green Associate Dealers Warehouse Corporation DuPont Tyvek Senior Certified Weatherization Specialist 865-556-3140 darsonbuckner@hotmail.com

### The forecast calls for Tyvek<sup>®</sup>.

Protecting structural integrity isn't just about engineering. More and more it's about intelligent moisture management.

That's why you'll find DuPont<sup>™</sup> Tyvek<sup>®</sup> CommercialWrap<sup>®</sup> on so many new projects.

It's the weather-resistant barrier designed specifically to help protect exterior wall systems in today's commercial construction. Tyvek<sup>®</sup> is many times more effective at water holdout than conventional building papers. It also breathes, helping to allow moisture vapor to exit the wall cavity. So walls stay dryer and building systems work as intended.

Tyvek<sup>®</sup> CommercialWrap<sup>®</sup>. Designed to protect what's important to you. Find out more at **1-800-44-TYVEK** or **www.TYVEK.com**. Tougher, stronger, higher-performance



The miracles of science™

Copyright © 2003 E.I. du Pont de Nemours and Company. All rights reserved. Tyvek® is a registered trademark of DuPont for its brand of protective material.







### CSI AND THE LAW

April 2016

### The Fate of the Unlicensed Contractor

W. Paul Whitt Lewis, Thomason, King, Krieg & Waldrop, P.C. One Centre Square, Fifth Floor 620 Market Street Knoxville, TN 37902

So many times in life, close simply does not cut it. That saying certainly applies to the situation of an unlicensed contractor in Tennessee. As we have written before, Tennessee has very strict laws regarding the necessity of a person engaging in contracting in Tennessee to have a valid and sufficient contractor's license at all times associated with the project. That requirement was again applied, and clarified, in a recent decision from the Tennessee Court of Appeals.

In McNatt v. Vestal, 2016 Tenn. App. LEXIS 122 (Tenn. Ct. App. Feb. 18, 2016), the Contractor faced the perilous situation of demanding final payment for his work on the project in the face of the Owner's argument that the Contractor was unlicensed as required by Tennessee law. The Contractor contracted to build and obtain required licensing for an assisted living facility for the Owner. After the Contractor completed the work, the Contractor demanded the final payment from the Owner. The Owner refused to provide the final payment, arguing that the Contractor was unlicensed, and also cited numerous construction defects associated with the Contractor's work. The Contractor filed suit against the Owner, and the Owner then proceeded to file a counterclaim against the Contractor based on allegations of unlicensed contractor status, as well as violation of the Tennessee Consumer Protection Act ("TCPA"). The trial court initially concluded that the Contractor was not unlicensed, and awarded the Contractor a judgment in the amount of \$96,280.11. The Owner appealed that decision to the Tennessee Court of Appeals.

On appeal, the court noted that the Contractor did not have a contractor's license in its name at the time the contract with the Owner was signed. Instead, <u>three days</u> after executing the contract with the Owner, the Contractor executed a "Joint Venture Agreement" with M.S. Burton Construction Company, Inc. ("Burton"), which did hold a valid contractor's license in Tennessee. Following that, the Contractor obtained a building permit in Burton's name for construction of the project. It appeared undisputed that the Owner knew and understood that the Contractor was partnering with Burton, and with Burton serving as the formal general contractor for the project.

Despite this, the Court of Appeals found that the Contractor was unlicensed for purposes of Tenn. Code Ann. § 62-6-102(3). The court noted that contracting, as defined by the Contractors Licensing Act, includes

(CSI AND THE LAW... Continued on Page 12)



### (CSI AND THE LAW... Continued from Page 11)

not only the actual performance of the construction work, but also applies to anyone who "undertakes to, attempts to or submits a price or bid or offers to construct" a project costing over \$25,000.00. Therefore, the court concluded that the mere entering into the contract with the Owner constituted contracting without a license on the part of the Contractor. The court also noted that the Tennessee Supreme Court's previous decision in Kyle v. Williams, 98 S.W.3d 661 (Tenn. 2003) was explicit in holding that anyone engaging in contracting in Tennessee must be licensed "at all times."

Therefore, the Court of Appeals determined that regardless of the Contractor's subsequent partnership with Burton, a licensed contractor, the Contractor violated the Contractors Licensing Act by entering into the contract with the Owner at a time when the Contractor was not licensed, and the Contractor did not have the partnership with Burton. This finding is significant because the finding of the Contractor's status as an unlicensed contractor precluded the Contractor from recovering any amount under the contract, including any amounts for profit and/or overhead. Instead, the Contractor was limited to recovering its actual documented expenses by clear and convincing evidence. Also, a finding that the Contractor acted as an unlicensed contractor constitutes a per se violation of the TCPA, which carries with it a potential for treble damages (three times damages) and attorney's fees.

Following the court's conclusion that the Contractor was unlicensed, it addressed the measure of damages that the Contractor was allowed to recover. The Contractor sought expenses that it incurred in connection with the project, which included expenses for supposed administrative duties and additional overhead, such as gas and other transportation costs. The court noted that these administrative and overhead costs were not allowed by Tenn. Code Ann. § 62-6-102(3) as they were not direct costs incurred by the Contractor in connection with the project. In other words, these expenses were not items that the Contractor incurred directly for the project, and which inured specifically to the benefit of the project. As a result, the court reduced the Contractor's award to a total of \$72,952.03.

The court then addressed the Owner's claim that the Contractor violated the TCPA. As stated above, the TCPA provides for the potential of awarding additional damages against a contractor in violation of the TCPA, as well as three times the damages, and attorney's fees. Fortunately for the contractor in this case, the court was unable to identify any particular damages that flowed directly from the Contractor's violation of the TCPA. As a result, the court did not award any damages for violation of the TCPA. However, the court was very clear in stating that if such damages are shown, they are recoverable in the situation of a contractor that is unlicensed.

### So what does this mean?

What this means for contractors and owners in Tennessee is that the requirement of a contractor holding and maintaining a valid contractor's license in Tennessee throughout the entire course of the project is a <u>near</u> <u>absolute</u>. A contractor cannot satisfy this requirement merely by obtaining a license, or joining with a licensed contractor, shortly after executing the contract. If a contractor does not hold a valid license <u>at the time the contract is executed</u>, the contractor will most likely be deemed an unlicensed contractor regardless of what occurs after that time. In that event, the contractor's ability to recover its expenses incurred in completing the project will be significantly curtailed, many times leaving the contractor with a significant deficit on the project. Also, the contractor faces significant exposure for potential violations of the TCPA that could cripple the contractor if separate damages associated with violating the TCPA are shown.

Therefore, contractors in Tennessee must pay specific attention to their contracting status before ever bidding on or offering to perform a construction project, and certainly before ever signing a contract for a construction project in Tennessee. These requirements are near absolute, and close simply will not cut it in this situation in Tennessee.

# DCA CIS MAICHOUSC To Our 36<sup>th</sup> Annual Building Materials Trade



Exit 112 Emory Rd.

### **Directions from Knoxville**

concept

Flap Jacks

1. Come north on I-75 to the Emory Rd Exit

- 2. Turn right and go 1/3 mile to Regions Bank
- 3. Turn left onto Barnett Way.
- 4. Dealers Warehouse is at the end of the rd.

See the Latest Building Materials 35+ Manufacturer 's Booths representing: Millwork • Windows & Doors• Roofing& Decking • Weatherization • Timber connectors Ventilation & Insulation • And much, much more !!!

**Building Materials Trade Show** 

April 6-8, 2016

Wed. April 6th Only "Contractor & Architect Night"

Building Materials Show

• 4:00PM-8:00PM

**oors** 

Great Food • Milkshakes Deserts • Ice Cream • Lots of Fun Lots of Prizes • New Products

RSVP

FAX to 865-512-1271 or jacknelson@dwc-k.com

	Name	Company Name	Phone #	Wed
1				
2				
3				

4

Lots of Great Door Prizes

Treks Mountain Bike, Coleman Grille, 6 Person Coleman Tent, Pontoon Boat, Go Pro Camera Alps Mountain Backpack, Coleman Lantern, Camping Lounger & more

### CSI GULF STATES REGION LEADERS - 2015-2016

President Mr James Bagley, CSI, CCS, AIA Goodwyn, Mills & Cawood, Inc. 2660 Eastchase Ln Ste 200 Montgomery, AL 36117-7024 james.bagley@gmcnetwork.com 334-271-3200

#### Vice President Thomas Ferguson, CSI, CCCA

InterBay Building Services, Inc. 7552 Navarre Pkwy Unit 44-A Navarre, FL 32566-7309 tom@interbay.co 850-936-8186

Secretary Suzan Jordan, CSI, CDT 1000 Fox Rd Knoxville, TN 37922-4125 suzanwjordan@icloud.com 865-389-9476

#### Treasurer Amy Fleming, CSI, CDT

Triad Corporation 1007 E Main St Chattanooga, TN 37408-1526 <u>afleming@triad-elec.com</u> 423-267-2288

#### Membership Chair William Sundquist, CSI

Whitacre Greer 7813 Laurelton Dr Chattanooga, TN 37421-1954 wsundquist@wgpaver.com

#### Certification Chair Mr. Christopher Young, CCS Blitch Knevel Architects, LLC

757 Saint Charles Ave New Orleans, LA 70130-3780 cjy@blitchknevel.com 504-524-4634

#### Technical Chair Mr Gary Bergeron, CSI

Kelso-Regen Associates, Inc. 201 Sherlake Ln Ste 101 Knoxville, TN 37922-2376 gary@kelso-regen.com 865-588-5348

## Product Show Chair Mr. Floyd Sterling, CSI, CDT

Shreve Land Construction Company 624 Travis St Ste 100 Shreveport, LA 71101-3020 fsterling@shreveland.com 318-226-0056

# Planning Chair Mr. Bruce Martin, CSI, CDT, RRC

Dillard Construction Company 2631 Rhea County Hwy Dayton, TN 37321-5816 <u>bmartin@dillardconstruction.com</u> 423-775-1793



Academic Liaison Kent Kile, CSI, CCPR PPG Paints 1113 Sydney Ter Mount Juliet, TN 37122-7566 kkile@ppg.com 615-347-4572

### Academic Liaison M. Keith West, CSI, CCPR

West Architectural Specialties 291 Highway 51 Ste E6 Ridgeland, MS 39157-3937 <u>keith@westarchspec.net</u> 601-853-9908

Electronic Comm. Andrew Murray Jr., CSI, CDT Canizaro Cawthon Davis 129 S President St Jackson, MS 39201-3605 jmurray@ccdarchitects.com 601-948-7337

#### Immediate Past President William Sundquist, CSI Whitacre Greer 7813 Laurelton Dr Chattanooga, TN 37421-1954 wsundquist@wgpaver.com

### Chair Thomas Ferguson, CSI, CCCA

InterBay Building Services, Inc. 7552 Navarre Pkwy Unit 44-A Navarre, FL 32566-7309 tom@interbay.co 850-936-8186 Chair Cindi Brooks, CSI, CDT Mid South Prestress, LLC 2949 Joe Dowlen Road Pleasant View, TN 37146 <u>cindibrooksgsr@gmail.com</u> 615-746-6606

### Chair Robert Swan, CSI, CCS, CCCA, AIA, SCIP

Construction Document Consultants, LLC 4849 Laurel St New Orleans, LA 70115-1649 robeswan@gmail.com 504-717-8244

Director Mr Jimmy Lail, CSI Raines Brothers, Inc. 1040 E Main St Chattanooga, TN 37408-1540 jimmy@rainesbrothersinc.com 423-468-2029

# Finance Chair Randall Lewis, CSI, AIA

J H & H Architects, PA 1047 N Flowood Dr Flowood, MS 39232-9533 rlewis@jhharchitects.com 601-948-4601

### KNOXVILLE CHAPTER CSI LEADERS – 2015-2016



#### OFFICERS

OFFICERO			
President	Gary Bergeron	gary@kelso-regen.com	865-748-6304
President - Elect	Suzan Jordan	iamswj@yahoo.com	865-389-9476
Vice-President	Jim Odle	j.odle.oyarch@comcast.net	865-803-4237
Secretary	Nancy Roberts	nrober10@utk.edu	865-599-1632
Treasurer	Leslie Fawaz	leslie@communitydc.org	865-748-7705
Past President	Samer Sharara	sshatara@denark.com	865-388-3661
DIRECTORS			
	Samer Shatara		
2011 2010	Susan Davis	babydavis111603@aol.com	865-271-7998
	Daniel Smith	Daniel.smith@odomconstruction.com	865-389-6691
	Damer Smith	Damer.smith@odomconstruction.com	005-505-0051
2014 2017	Will Dunklin	will@williamdunklin.com	865-525-6322
2014-2017		-	
	Kathy Proctor	ksp53@me.com	865-599-7783
	Jim Vineyard	jbvineyard@tva.gov	423-240-2481
COMMITTEES			
	Members Services		
Membership		darsonbuckner@hotmail.com	865-556-3140
Fun/ House	Suzan Jordan	<u>iamswj@yahoo.com</u>	865-389-9476
	Education		
Education / Programs	Jeremy Shipp	shipp.arc@gmail.com	423-506-0058
	Jim Vineyard	jbvineyard@tva.gov	423-240-2481
Student Chapter			
Pres.	Shubhekshya (Subu)		
	Bhandari	sbhanda1@vols.utk.edu	865-312-4728
Vice Pres	Elizabeth Ott	eott@vols.utk.edu	931-801-0308
Sec.			
000.	Recognition		
Technical	-	will@williamdunklin.com	865-525-6322
	Paul Pierson	paulpierson@comcast.net	865-560-0272
Awarus	Daniel Smith	Daniel.smith@odomconstruction.com	865-389-6691
	0		
	Communication		
	Suzan Jordan	iamswj@yahoo.com	865-389-9476
	Stacy Flick Colbaugh	scolbaugh@lewisgroup.net	865-584-5000
Faculty Advisor		jrose18@utk.edu	865-719-0743
Academic Affairs	Geoffrey Cavalier	gcavalie@vols.utk.edu	615-964-1260
	Fundraising		
Product Show	Josh Brock	Joshua.brock@generalshale.com	865-388-1833
	John Hockensmith	jhockensmith@mhm.com	865-544-2000
Golf Tournament	Wes Crow	wcrow@meritconstruction.com	865-966-4100
	Josh Brock	Joshua.brock@generalshale.com	865-388-1833
Chapter Administration			
Planning / Historian	•	ksp53@me.com	865-599-7783
Bylaws &		<u> </u>	
Operating Guide	Nancy Roberts	nrober10@utk.edu	865-599-1632
sportaing condo			200 000 1002