



The Construction Specifications Institute

# CSI KNOXVILLE CHAPTER MEETING TUESDAY, APRIL 12TH PERIMETER SECURITY PLANNING, PRODUCTS, & PROCEDURES

Presented By: Wayne Norman, Ameristar ASSA ABLOY







## CSI Knoxville Hybrid In-Person/Virtual Meeting!

Tuesday, April 12th, Time: 11:30 AM EST - 1:00 PM (EST) Wayne Norman, Ameristar ASSA ABLOY In-Person Meeting Location: Associated General Contractors (AGC)

#### Address:

3306 Ragsdale Ave NW, Knoxville, TN 37909

**RSVP: Boxed Lunch Provided** 

RSVP: Click here to RSVP for In-Person Meeting

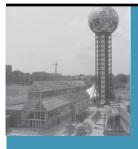
The Knoxville Chapter meets on the second Tuesday of every month. Guests are Welcome!

Virtual Meeting: Zoom Link

Please join from your computer, tablet or smartphone

Click here to Register in advance for this meeting

ORGANIZED SEPTEMBER 1958 - CHARTERED MAY 1959



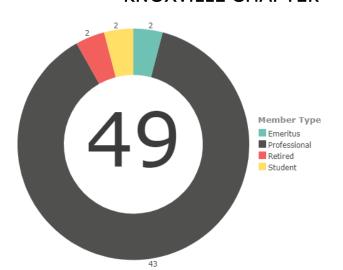
CSI KNOXVILLE IS A MEMBER OF THE CSI GULF STATES REGION

### THESPECK Editor

stacy Filck 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 a typical file format, such as .pdf, .docx, or .jpg Please verify the accuracy of the information such as correct dates, spelling, and grammar.





### CALENDAR OF EVENTS

#### **APRIL 2022**

O5 <u>CSI Board Meeting</u> - Tuesday, April 5th Meeting from 12:00 pm - 1:00 pm (EST) MBI Companies Inc. 299 N Weisgarber Rd., Knoxville, TN 37919

12 <u>CSI Chapter Meeting</u> - Tuesday, April 12th Time: 11:30 AM EST - 1:00 PM (EST) Presented By Wayne Norman, Ameristar ASSA ABLOY

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Please join from your computer, tablet or smartphone

Click here to Register in advance for this meeting

After registering, you will receive a confirmation email containing information about joining the meeting.



# **CSI HIGHLIGHTS**

Summary from Tuesday, March 1st Board Meeting

The board met via Zoom online conferencing to discuss the following CSI events:

- CSI Certification Study Group
- CSI Student Chapter Meeting Schedule
- CSI Chapter Awards Planning
- CSI Chapter Slate of Officers for 2022-2023
- Planning for the October Golf Tournament at Egwani Farms is underway and we are seeking sponsors and volunteers!

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# THE PRESIDENT'S MESSAGE

# GREETINGS, KNOXVILLIANS!

Kathryn E. Fuller, AIA, NCARB, CSI CDT CSI Knoxville Chapter President kathrynf@mbicompanies.com



Greetings, Knoxvillians!

Our next lunch presentation will be on Tuesday, April 12th at the AGC. Wayne Norman, Ameristar ASSA ABLOY, will present "Perimeter Security Planning, Products, & Procedures"

Let's make this a great event. Our events continue to be open to everyone – with in-person and virtual attendance options. I hope to see you, or "see" you, at our next event!

Kathryn E. Fuller, AIA, NCARB, CSI CDT CSI Knoxville Chapter President kathrynf@mbicompanies.com (0)865.584.0999



# **APRIL 2022 ANNIVERSARIES**

| Aaron Miller        | 18 Years  |
|---------------------|-----------|
| Brian Sickles       | 3 Years   |
| Stephen Littlefield | 6 Years   |
| Shannon Dean-Shmays | 11 Months |

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# ASSA ABLOY

1555 N Mingo Road Tulsa, OK 74116 (800) 321-8724

#### AFPOP3 - Perimeter Security Planning, Products & Procedures

AIA HSW accredited presentation – 1 hour (CEU)

#### **SUMMARY**

This presentation (1) outlines the role of passive and active perimeter security barriers and procedures in an effective holistic approach to blast mitigation and standoff distance for physical site security, (2) addresses recent developments and innovations with regard to design/build technologies, and (3) discusses the implications these products and procedures have on protecting critical infrastructure assets and facilities relative to homeland security.

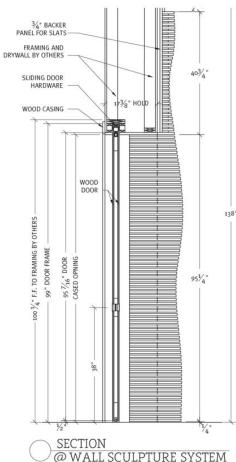
#### **SYNOPSIS**

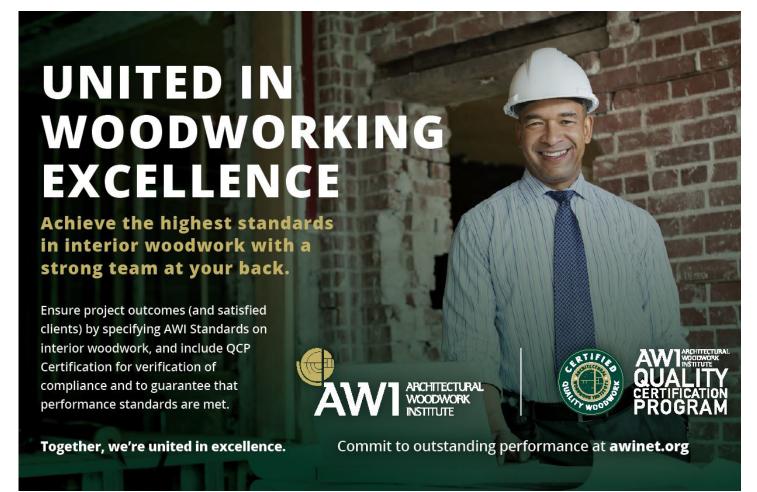
Establishing and maintaining the perimeter of a facility or asset is a key component to an effective physical site security program. After defining the anticipated threats, physical security products and procedures can be put into place and implemented to better achieve the protection objectives. Fences, barriers, gates, bollards, pillars, planters, and pedestrian and vehicular access control systems establish the perimeter. These products can be integrated with intrusion detection sensors, cameras, lighting, and communication equipment to effectively deter, deny, delay, detect, and respond to threats. Policies can be adopted to address procedural security threats. Recent product developments (with test video clips), design/build technologies, and procedures will be highlighted and discussed, focusing on holistic approach to physical site security.

The following learning objectives will be met –

- Learn the different Site Planning and Layers of Security. Highlights the elements involved in Site Planning Analysis, Crime Prevention Thru Environmental Design (CPTED), and the Concentric Rings of Security.
- Learn the physical security methodology as it pertains to perimeter security (Deny, Deter, Delay, and Detect).
- Learn the different Vehicle and Personnel Access Control Selections. Includes a virtual tour of a High Security Facility including offsite facilities and functions, vehicle access control points, personnel access control points, passive perimeter barriers, and electronic perimeter systems.
- Learn the different Perimeter Barriers and Product Selections. An overview of the types of physical security technology that is available.







# **HINDSIGHT**

# PHOTOS FROM MARCH SEMINAR AND PRODUCT SHOW

Photos by: Mr. Gary Bergeron, BS, CSI, ASHRAE, ASPE and Stacy Colbaugh, AIA, CSI, CDT













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# **MEMBER SPOTLIGHT**

### MEET TYLER GOZA, CSI, AIA, NCARB

One of CSI Knoxville's new members is Tyler Goza. Tyler is an architect at Design Innovations Architects (DIA) here in Knoxville. He received



his architectural degree in 2015 from the University of Tennessee and joined DIA just one year later. He came to Knoxville from his hometown of Cleveland, TN. where his parents and brother still reside.

When asked to tell us a little about his job, Tyler explained, "...the first project I got to work on was Regas Square. I'll never forget being extremely excited to work on such an iconic project right out of the gate... that project type has become my favorite to design and understand".

Tyler has had the opportunity to use his talents in a number of other projects at DIA including PreK-12 Educational, Multifamily Residential, Single-family Residential, Mixed-use, Historic Preservation, Hospitality, Industrial, Retail, and everything inbetween. A couple of the highlights include: Regas Square Condominiums, Tyson Court Apartments, 200 Jennings Avenue Office Building, Hyatt Place Downtown Knoxville, Athens City Schools New PreK-5 School, and

Hankook Tire Plant among others. Currently he is doing CA work on a PreK-5 175,000 SF school in Athens, TN which is on track to be completed in the next 12-14 months.

When not working he tries to get outside and enjoy East Tennessee. He coaches soccer in Karns and loves the opportunity to be with family or friends on the golf course. "In the fall, you can find my in the stands at Neyland Stadium (or at minimum in the parking lots enjoying the sights and sounds). I was always a huge Vol fan growing up and spending the last 12 years in Knoxville has only elevated my fandom of the sports teams and the University of Tennessee. Now, I truly cherish those tailgates when many of my friends come back to town for the weekend to have fun together".

When asked why Tyler decided to join CSI, he shared, "I joined about a year ago for a couple of reasons:

- 1) I'd like to start transitioning from a PA to PM at DIA and I think CSI will be a good resource
- 2) Another architect I've observed, and respect has been a member for years and I would like to follow in a similar path
- 3) I'd like to get more involved in our profession outside of just my own firm to see different perspectives, approaches, thought processes and to learn from some of my peers."

Please reach out and introduce yourself to Tyler and welcome him into our chapter.



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# The Architecture Collaborative



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Vice President Jerry Curtis, RA, CSI, Member Emeritus, NCARB 204 Green Valley Blvd. Franklin, TN 37064 tnbass@comcast.net 615-969-8970

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

Secretary Michael Zielinski, CSI, CCCA LRK Architects 2100 Dalkeith Drive Germantown, TN 38139 maz.ecc@comcast.net 901-652-5612

Immediate Past President Cindi Brooks, CSI Mid South Prestress, LLC 2949 Joe Dowlen Road Pleasant View, TN 37146 cbrooks@msprestress.com

# 423-827-4848 COMMITTEES

ACADEMIC AFFAIRS Kent Kile, CSI, CCPR (1st Yr.) 615-347-4572 kkile@ppg.com

AWARDS Betina Latiker (1st Yr.) 601-209-4671 blatiker@hotmail.com



CERTIFICATION
Floyd Sterling, FCSI, CDT (2nd Yr.)
318-226-0056
fsterling@shreveland.com

EDUCATION
Kent Kile, FCSI, CCPR (2nd Yr.)
615-347-4572
kkile@ppg.com
ELECTRONIC COMMUNICATIONS
Randall Lewis, CSI, AIA
601-948-4601

FINANCE Ryan Hatler, CSI, J.D (2nd Yr.) 850-316-7217 ryan@hatlerlaw.com

rlewis@jhharchitects.com

FUND RAISING / PRODUCT SHOWS Melanie Kenney (2nd Yr.) 615-979-9497

 $\underline{mkenney@southlandbrickandblock.com}$ 

MEMBERSHIP Jill Colby, MBA, CSI, AIA (2nd Yr.) 615-330-2746 jillcolby@colbyassoc.com OPERATING GUIDE Cindi Brooks, CSI, CDT (2nd Yr.) 423-827-4848 cindibrooksgsr@gmail.com

PLANNING
Billy Mathis, FCSI, CDT (2nd Yr.)
501-758-7443
bimathis@taggarch.com

PUBLICATIONS
John Dunaway, CSI, CCS, AIA
(5th Yr.)
601-948-7337
john@ccdarchitects.com

TECHNICAL
Gary Bergeron, BS, CSI, ASHRAE,
ASPE, USGBC (5th Yr.)
865-588-5348
gary@kelso-regen.com

SPECIFICATION COMPETITION Thomas Clarke, FCSI, CCS, CCPR, CCCA, SCIP (2nd Yr.) 601-832-5339 tlcfcsi@aol.com



#### CSI KNOXVILLE MEMBERS – APRIL 2022

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| President Elect   | Brent Williams                | brent@archteva.com                                       | (865) 924-9757                   |
| Secretary   | Geoffrey Cavalier             | cavaliergeoffrey@gmail.com                               | (615) 964-1260                   |
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|   | Josh Buchanan                 | josh@tnmarble.com  | (865) 210-3782                   |
|   | Kathy Proctor                 | ksp53@me.com   | (865) 599-7783                   |
| COMMITTEES  |                               |  |                                  |
| Member Services<br>Membership<br>House                              | Samer Shatara<br>Suzan Jordan | sshatara@denark.com<br>iamswj@yahoo.com                  | (865) 388-3661<br>(865) 389-9476 |
| Education<br>Education / Programs                                   | Josh Buchanan                 | josh@tnmarble.com  | (865) 210-3782                   |
| Student Chapter<br>Co-President (Fall)<br>Co-President (Spring)     | Aubrey Bader<br>Laura Miller  | abader@vols.utk.edu<br>lmille88@vols.utk.edu             | (704) 930-6110                   |
| Recognition Technical Certification Awards                          | Gary Bergeron                 | gary@kelso-regen.com                                     | (865) 748-6304                   |
|   | Stacy Colbaugh                | scolbaugh@lewisgroup.net                                 | (865) 409-2899                   |
|   | Brian Sickles                 | brian.sickles@ssainc.com                                 | (865) 867-7582                   |
|   | Daniel Smith                  | dsmith@maston.construction                               | (865) 389-6691                   |
| Communication Publication/ Website Faculty Advisor Academic Affairs | Stacy Colbaugh                | scolbaugh@lewisgroup.net                                 | (865) 409-2899                   |
|   | Kevin Stevens                 | kevin.stevens@utk.edu                                    | (865) 805-6466                   |
|   | Brian Sickles                 | brian.sickles@ssainc.com                                 | (865) 867-7582                   |
| Fundraising<br>Product Show<br>Golf Tournament                      | Josh Brock<br>Wes Crow        | joshua.brock@generalshale.com<br>wcrow@johnsongalyon.com | (865) 388-1833<br>(865) 770-0727 |
| Chapter Administration Planning / Historian Bylaws & Op Guide       | Kathy Proctor                 | ksp53@me.com   | (865) 599-7783                   |
|   | Geoffrey Cavalier             | cavaliergeoffrey@gmail.com                               | (615) 964-1260                   |