

The Construction Specifications Institute

SI Knoxville Chapter Meeting Tuesday, January 8th, 2019

BLOUNT MANSION

Presented By: David Hearnes, The Blount Mansion Facility Director

Credit: 1 LU/HSW credit hour for AIA





Our Chapter Meeting will be going on a special Field Trip for this month to The Blount Mansion!

212 W. Hill Avenue Knoxville, TN 37902



Lunch/Seminar Free Tour

12:00 pm 1:00 pm

\$0 **CSI Members**

First-Time Guest \$0

\$20 Returning Guest/ Non-Members

Please RSVP to wdunklin@gmail.com by 5:00 pm on Monday, January 7th, 2019

CHARTERED MAY 1959 ORGANIZED SEPTEMBER 1958 -



CSI KNOXVILLE IS A MEMBER OF THE CSI GULF STATES REGION

THESPECK Editor

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 a typical file format, such as .pdf, .docx, or .jpg Please verify the accuracy of the information such as correct dates, spelling, and grammar. Deadlines are the 25th of each month.



KNOXVILLE CHAPTER: JANUARY 2019

- 46 Professional
 - 4 STUDENT
 - 5 EMERGING PROFESSIONAL
 - 2 EMERITUS
- 2 Retired
- **59 TOTAL**



CALENDAR OF EVENTS

JANUARY 2019

- OSI Chapter CSI Field Trip Tuesday, January 8th, 12:00 pm 2:00 pm at Blount Mansion 212 W. Hill Ave Knoxville, Tennessee 37902 "Blount Mansion Tour" Presented By David Hearnes. Join CSI Knoxville for a Field Trip to Blount Mansion, the "house with many eyes"! Built in 1792, by William Blount, the Governor of the Territory of the United States South of the River Ohio. RSVP: Seating for the lunch and presentation is limited to 35 participants and RSVP's are important for this event. Please RSVP to William Dunklin at wdunklin@gmail.com or call (865) 525-6322, ASAP
- 10 <u>CSI Board Meeting</u> Thursday, January 10th, 5:30 pm at Odle & Young's Office
- 24 <u>CSI Lunch & Learn</u> Thursday, January 24th,
 11:45 am at East Tennessee Community Design
 Center WATE 6 Carriage House "Monolithic
 Acoustical Ceiling Systems" Presented By Dawn
 Spears, CSI, CCPR, LEED® AP BD+C, EDAC, WELL
 AP™ from USG (1 LU HSW)
 RSVP at csiknox@gmail.com



FEBRUARY 2019

- 12 <u>CSI Chapter Meeting</u> Tuesday, February 12th, 11:30 am at Calhoun's on the River "LEED v4: PAINT AND COATINGS" Presented By Brad Kirkland, BECS, LLC BECS, LLC Building Envelope Consulting & Services, LLC (AIA 1.0 HSW) RSVP at csiknox@gmail.com

MARCH 2019

- O5 <u>CSI Board Meeting</u> Tuesday, March 5th, at 5:30 pm at Odle & Young's Office
- 12 <u>CSI Product Show</u> Tuesday, March 12th, at The Foundry Knoxville, TN

CSIknoxville January 2019

THE PRESIDENT'S MESSAGE

MARK YOUR CALENDAR!

MR. R. AARON MILLER, CSI, CDT, AIA Design Innovation Architects CSI Knoxville Chapter President AMiller@dia-arch.com



Please Mark Your Calendar To Attend:

CSI 2019 EAST TENNESSEE
BUILDING PRODUCTS SHOW
on March 12th, 2019
at The Foundry
747 World's Fair Park Dr.
Knoxville, Tn 37902

Mr. R. Aaron Miller, CSI, CDT, AIA Design Innovation Architects CSI Knoxville Chapter President AMiller@dia-arch.com

ALL MEMBERS OF THE

DESIGN AND CONSTRUCTION INDUSTRY:



CSI LUNCH & LEARN

Thursday, January 24th, 2019 11:45 am - 1:00 pm

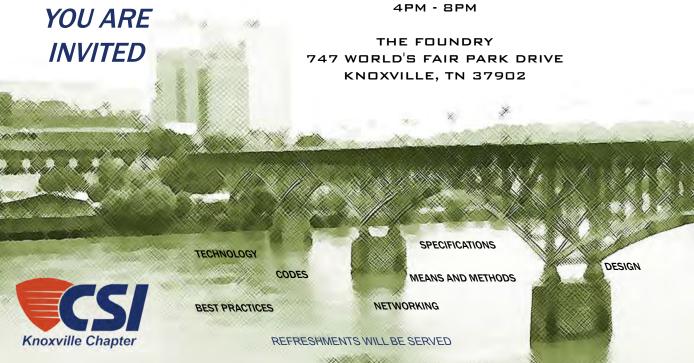
Monolithic Acoustical Ceiling Systems Presented by Dawn Spears, CSI, CCPR, LEED® AP BD+C, EDAC, WELLAPTM from USG (1 LU HSW)



East Tennessee Community Design Center WATE 6 Carriage House RSVP at <u>csiknox@gmail.com</u>

2019 ETN BUILDING PRODUCTS SHOW

TUESDAY, MARCH 12



CSI CHAPTER MEETING & FIELD TRIP:

THE BLOUNT MANSION TOUR

Presented by David Hearnes, Blount Mansion Facility Director

TUESDAY, JANUARY 8TH, 2019

AT BLOUNT MANSION VISITOR'S CENTER PRESENTATION: 12:00 P.M. – 1:00 P.M. FREE HOUR TOUR: 1:00 P.M. – 2:00 P.M.

CSI continues to offer you another quality learning opportunity "The Blount Mansion Tour" Presented by David Hearnes, The Blount Mansion Facility Director.

Our typical CSI Knoxville Chapter Meeting will be held at a different location for just this month. We will not be meeting at Calhoun's. Please join CSI Knoxville for a Field Trip to Blount Mansion, the "house with many eyes"! Built in 1792, by William Blount, the Governor of the Territory of the United States South of the River Ohio. The facility director, David Hearnes, will present the story of the preservation, restoration and ongoing maintenance challenges of the Blount Mansion and its neighbor the Craighead-Jackson House.

The program will start promptly at 12:00 pm on January 8th, 2019, at the Blount Mansion Visitor's Center. The lunch and LU/HSW accredited portion of the presentation will be the first hour. Following the presentation we will have an additional hour of full access to explore both houses on our own. We understand that, business sometimes calls us back to the office sooner than we'd like, so some may not be able to stay for the 2nd hour. Noteworthy: The Craighead-Jackson house is not usually open to the public. There will be a lot of ground to cover in one hour. Please wear comfortable walking shoes.

In this 1-hour presentation we will cover the following Learning Objectives:

- 1.) Explore traditional building techniques and their continued use today, such as timber framing.
- 2.) Analyze the successes and failures of preservation in the built environment today.
- 3.) Discuss strategies for how to approach built environment preservation and how to identify character defining features and why that matters.
- 4.) Explore ways good infill design benefits historic neighborhoods.

WHERE: Blount Mansion Visitor's Center, located at 212 W Hill Ave, Knoxville, TN 37902, Corner of S. Gay St and W. Hill Ave. https://goo.gl/maps/V1F2HV665g82

PARKING: Visitor parking is available at the Blount Mansion Visitors Center, behind Blount Mansion. Additional parking is available on Hill Street, but the easiest parking will be in the Dwight Kessel Garage, 900 State Street, (corner of State and Hill) just across the street from Craighead-Jackson House for a nominal parking fee. http://www.blountmansion.org/visit/visit.html

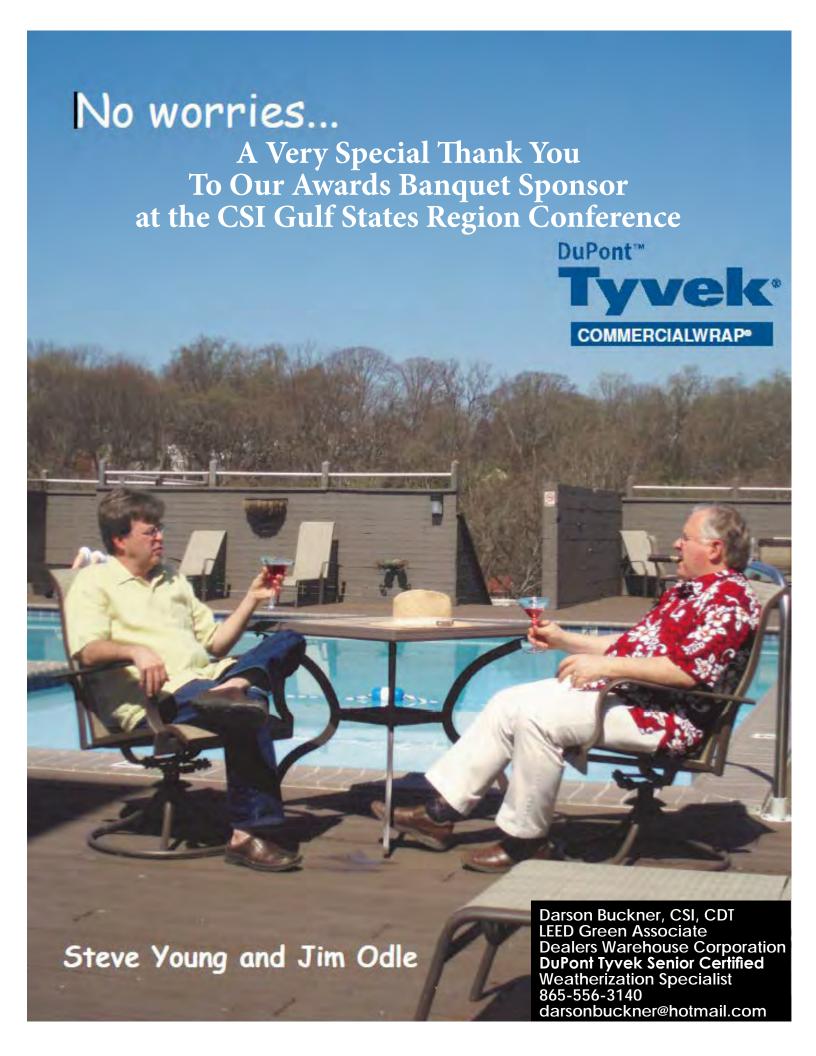
CREDITS: 1 AIA HSW/LU

LUNCH: Lunch will be provided by CSI and is catered by Calhoun's.

COST: CSI Members: Free. First-Time Guest: Free. Returning Guest/Non-Members: \$20

RSVP: Seating for the lunch and presentation is limited to 35 participants and RSVP's are important for this event. Please RSVP to William Dunklin at wdunklin@gmail.com or (865) 525-6322, ASAP.





LOCAL NEWS

ALCOA HIGHWAY - THE DEATH OF A SCENIC HIGHWAY?

Mrs. Katherine Proctor, RA, FCSI, CDT ksp53@me.com

As many of you have experienced, Alcoa Highway is undergoing a long awaited expansion, which will be implemented in 4 phases. The first phase of the project is the 1.4 mile stretch from Woodson Dr. to Maloney Rd. and the \$70 million contract CNQ029 Alcoa Highway SF115 (US129) was won by Blalock Construction. The road will expand from 4 to 6 lanes with frontage roads on either side. A short stretch of highway, but quite complicated with excessive underground utilities, businesses, the expansion of the greenway, and a constant traffic of 58,000 vehicles per day.

As many projects do, this one started with valueengineering the removal of portions of the planned retaining walls. In exchange there were huge amounts of hillsides that were deforested and hundreds of thousands of yards of earth were relocated. Did this mean the end of the Designated Scenic Highway and the birth of Kudzu Valley?

ARTS 50



The rendering that TDOT commissioned to present to the neighborhoods, before the value engineering began. This hill in the foreground to the right is the one that has been removed. The intersection at the bottom of the page is the new bridge and roundabout at Montlake Dr.

Let me give you a little history.

Alcoa Highway Landscape

In 2014, as the Alcoa project was rumored to have received state and federal funding and might actually be built, the Lakemoor Hills Homeowners Association (LHHA) asked the East TN Community Design Center



COMMUNITY

to assist in ensuring that the current TDOT design would be both vehicle and pedestrian friendly. The result of this work was the inclusion of the greenway expansion, pedestrian and bicycle access from the east side of Alcoa Hwy to the greenway on the west, elimination of direct access to the highway, and the inclusion of roundabouts at the intersections to keep traffic moving smoothly.

In 2017 the LHHA again contracted with the Design Center to develop landscape proposals for the three new bridge/ intersections in the Phase I, including the development of the roundabouts. A landscape architect from CRJA's Knoxville office developed the conceptual design and Leslie Fawaz's team created the image boards that could be used to promote the concepts. This work included a proposed cost estimate of \$330,000 for the initial installation of wildflowers, trees and groundcovers for 14 acres of land.

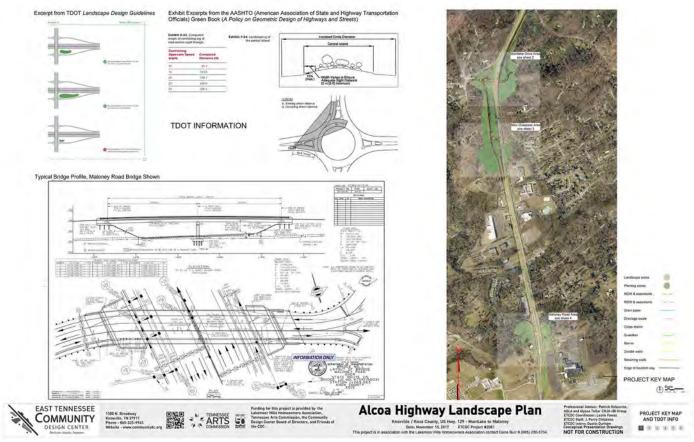
Now the Alcoa Highway Beautification Council has taken the project on and is seeking supporters for the implementation and maintenance. The team presented the concept designs to Knox County Transportation Planning Organization and received a strong endorsement. UT Medical Center has committed their landscape resources for design and maintenance of the portion that borders their property in a future phase. UT



This image is during construction (april 2018) taken from the top of the hill that was deforested and relocated looking north towards the City of Knoxville at the Montlake intersection.

Institute of Agriculture has also indicated they want to be part of this public/ private partnership. Local garden clubs and homeowners associations on both sides of the highway and fundraising to get the project started.

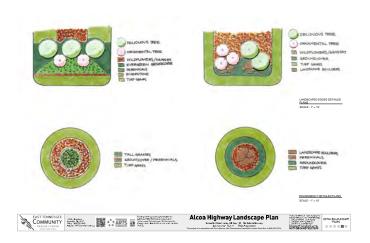
In January 2020 the schedule shows that construction should be completed for Phase I and the enhanced landscape efforts can begin. The next time you drive Alcoa Highway, envision meadows of wildflowers



with trees and roundabouts filled with plantings. This possibility could happen through the efforts of a group of neighbors who believed that the Alcoa Highway corridor can be a beautiful entry to our city.

Any you can be a part of this effort also. If you would like more information visit the Facebook site for Alcoa Highway Beautification Council or email alcoahwy@gmail.com.









1 2 3 4 5 6





Phase 1 - Alcoa Highway Corridor Plan -1.4 miles

How You Can Help

- Write a letter of endorsement & send to the Alcoa Hwy Beautification Council
- Join the list of our supporters
- Donate to the project through the Lakemoor Hills Resource Council 501c3.
- Speak to your local representatives about the

How We Can Do This

A combination of public and private commitments will make this project a success and a model for the future phases. Local homeowners, the City of Knoxville, Alcoa Hwy businesses, Knox County Government, homeowner associations, and local churches have all committed to be a part of making this project a reality.

Project Supporters

- Alcoa Hwy Beautification Council
- Appalachian Mountain Bike Club
- East TN Permaculture Research Institute
- East TN Community Design Center
- Lakemoor Hills Homeowners Association
- Lakemoor Home and Garden Club
- Lakemoor Hills Garden Club
- Lakemoor Hills Resource Council
- Lakemoor Village Homeowners Association
- Martha Washington Heights Garden Club
- Martha Washington Heights Neighborhood Association
- Rivergate Homeowners Association
- Scenic Knoxville
- Timberlake Community Club
- University of TN Medical Center

Contact Information

Alcoa Hwy Beautification Council PO Box 10435 Knoxville, TN 37939 alcoahwy@gmail.com

Credit for the design illustrations go to the East Tennessee Community Design Center and CRJA.



Alcoa Highway Landscape Plan

Alcoa Highway is the most frequently traveled non-interstate thoroughfare in Tennessee. Each day over 58,000 vehicles travel this road that connects Maryville and the airport to Knoxville and this number is expected to increase 50% by 2040.

The road is being upgraded to accommodate this amount of traffic. The State of Tennessee has committed \$225 million to upgrading this corridor in four phases. Phase one is currently under construction from Woodson Dr. to Maloney Rd. This 1.4 mile section of construction is scheduled to be completed before January 2020 at a cost of \$70 million.

In 2017 the Lakemoor Hills Homeowners Association commissioned the East Tennessee Community Design Center to develop a concept plan for landscaping of the corridor of Alcoa Highway from Woodson Dr. to Maloney Rd. at the completion of the first phase of construction. The plan illustrates landscaping at three new bridges over Alcoa Hwy at Montlake Dr, Mount Vernon Dr., and Maloney Rd., in addition to the three roundabouts.





Alcoa Hwy at Montlake Dr.

Plan Overview

- 1.4 miles from Woodson Dr. to Maloney Rd.
- Service roads alongside Alcoa Highway control traffic access and reduce risk
- Bridges across Alcoa Highway at Montlake Dr., Mt. Vernon Rd., and Maloney Rd.
- Three 60 ft. diameter roundabouts

Legend

- Red/orange 5 acres of native wildflowers
- Bright Green grass
- Large circles roundabouts
- Small circles 70 trees plus ground covers and shrubs

Greenway

A significant addition to the original highway improvement plan is the greenway that will extend Knoxville's growing greenway system and eventually enable the connection between Knox County and Blount County greenways to the Great Smoky Mountains. The planned greenway, which will include pedestrian sidewalks over Alcoa Highway on each of the three highway bridges, involves TDOT, Knox County, and the City of Knoxville.

Alcoa Hwy at Mount Vernon Dr.

Why Our Community is Involved

Alcoa Highway is the entry to Knoxville for visitors to our city from McGhee Tyson Airport, the first impression that they receive. It is also the corridor that 58,000 vehicles travel each day as they commute to and from Knoxville, Blount County, the airport, and the Great Smoky Moun-

The first phase of this project, the 1.4 mile stretch between Woodson Dr. and Maloney Rd., will set the precedent for the other three sections. The care that we take in the landscaping of this section of the project will set a standard for the remaining three sections.

The proposed landscape improvements will also be a vital step in helping rebuild commercial investment that serve the commuters and nearby residents.

Alcoa Hwy at Maloney Rd.

Preliminary Cost Estimate Montlake Intersection

Doundahout	6 6 000	
Roundabout	\$ 6,000	
Edge planting	\$56,000	
Wildflowers	\$32,800	
Subtotal	\$94,800	
Mount Vernon Ir	ntersection	
Edge planting	\$56,000	
Wildflowers	\$18,800	
Subtotal	\$74,800	
Maloney Inter	rsection	
Roundabout	\$12,000	
Edge planting	\$56,000	
Wildflowers	\$34,800	
Subtotal	\$102,800	
Contingency(15%)	\$40,800	
Design Fees(7%)	\$19,068	

Fundraising is underway by local homeowner associations and garden clubs to help with this project. Grants have been identified to help offset significant costs.

TOTAL

\$332,328

CSI EDUCATION

WHAT I LEARNED FROM CSI... WOOD CEILINGS

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

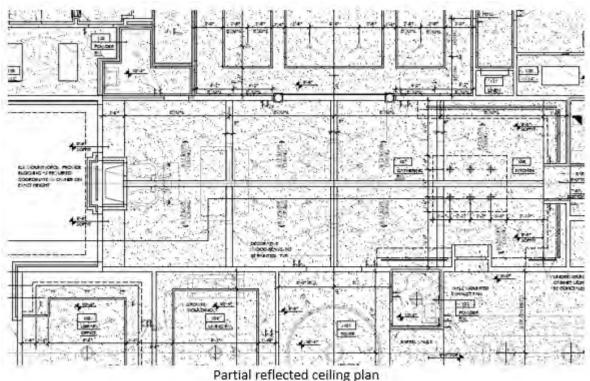




Damaged wood telling

One of the best benefits of CSI membership is its great number of knowledgeable members who are an encyclopedia of information. This was illustrated on a recent project. Most of us in the construction industry know about solid wood paneling and it's ability to "move" as it expands and contracts. The 2017 CSI Gulf States Region Conference in Knoxville, TN included a presentation by Margaret Fisher of the Architectural Woodwork Institute which had several case studies about wood movement.

I was asked to visit a recently completed multi-million dollar home. This home included a "gathering room" that was finished with 6" wide planks of tongue and groove painted poplar wood vaulted ceiling. It was our understanding that the wood ceiling lumber was delivered to the jobsite and allowed to acclimate inside the "conditioned" home. The poplar wood was primed and painted on all six surfaces. The wood was installed on the bottom chord of the scissors trusses so that the finished surface was exposed to view in the "gathering room". The room was approximately 36' long and 21' wide and was originally noted on the drawings to receive a sheetrock ceiling. During construction, this sheetrock was revised to the tongue and grove wood ceiling. The "back side" of the wood ceiling was exposed to a traditionally ventilated attic with ridge vents, a copper cupola, and soffit vents. There were also twenty-eight 6" diameter can lights installed in the vaulted ceiling. The can light holes were drilled and the can lights installed



(WATER HAMMER.... Continued on Page 9)

CSIKNOXVILLE

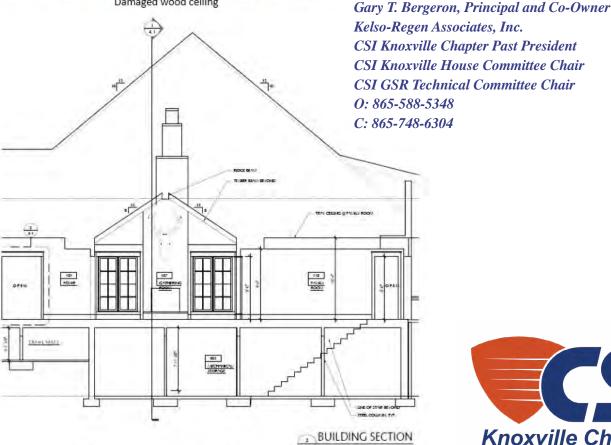
(WATER HAMMER.... Continued from Page 8)



Damaged wood ceiling

without painting of the edge of the hole in the solid wood ceiling. The home had been occupied approximately three months when a large rainstorm moved through the area. The residents of the home said that when the wood ceiling paneling attempted to move, it sounded as though gun shots were going off inside the home. It was actually the wood paneling that was expanding and causing some pieces to detach from the trusses. The relative humidity in the attic was 84% while the living space was at 60 to 65%. The tongue and groove wood paneling was installed with pneumatic flooring nailer with the cut nails installed at the tongue of each board. The millwork carpenters had neglected to provide some room for expansion and contraction as they installed the wood ceiling. According to Margaret and the AWI, poplar wood can "grow" 3/4" in a 6'-0" span. Since the room is 21' wide, an expansion of 2.6" or 1.3" for each side of the room was required.

The contractor removed the wood ceiling, and re-installed system with splines at two locations "in the field" and expansion room at the ceiling ridge and wall. Trim moulding was also installed to cover the expansion gaps at the ridge and wall. The next time you are presented with a construction problem, review your CSI member list for people who may have the answers.





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Membership has its benefits

Your CSI member benefits include generous discounts on CSI standards and formats such as *MasterFormat 2016 Update*, as well as discounts on numerous resources to assist you in the preparation of specifications, as well as other construction documents.

Not a CSI Member? Join Today! Go to www.csiknoxville.org

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