



THE STRUCTURAL ENGINEERS ASSOCIATION OF TEXAS

FORT WORTH CHAPTER

www.seaot.org

President
President-Elect
Secretary
Treasurer
Past-President

Steven Hodridge, P.E.
Ronald Ishmael, P.E.
Brion Echols, P.E.
Ralph Benson, P.E.
Brad Watson, P.E.

Volume 12, Issue 6

SEAoT Fort Worth News

June 2019

Wednesday, June 26, 2019

Presentation:

Delegated Design: Effective Project Management for Designers

Speaker: Doug Allen

The purpose of this course is to explore how thoughtful design, clear communication, and collaborative implementation can mitigate the challenges Designers face when delegating part of their building design. By illustrating project management in an impactful way that incorporates lessons from the past, structural engineers should be inspired and empowered to not only limit their own liability, but also to be an advocate and an example of setting higher ethical standards for the profession as a whole.

President's Message

Steven Hodridge, P.E.

Summer is now upon us, the SEAoT Fort Worth calendar year is flying by, and our annual summer recess is impending. After this month's meeting, we will take a three-month break from chapter meetings and only have 2 more meetings remaining in 2019. I would like to thank our President-Elect, Ronald Ishmael for lining up a good series of speakers so far this year. We have had some great meetings so far this year, and I have no reason to anticipate anything but the same going forward. This month's meeting is scheduled to teach how to mitigate the challenges faced when delegating part of our structural design. It is always been my belief that it is better to avoid or mitigate problems on the front end, than trying to solve or repair problems on the back end. We all should be looking forward to this month's presentation.

Continued on page 3

Lunch Meeting Information

June 26, 2019

Freese and Nichols Building
Second Floor Auditorium
4055 International Plaza
Fort Worth, TX 76109

Meeting Sponsor:

Simpson Strong Tie

Catering:

Plaza Cafe

Check-In: 11:30 AM – 11:50 AM

Chapter News: 11:50 AM – 12:00 AM

Lunch & Program: 12:00 PM – 1:00 PM

*Map to meeting is provided at end of newsletter.
Additional Catering information is on page 2*

INSIDE THIS ISSUE

PAGE

- 1, 2 Program and Speaker Bio
- 1, 3 President's Message
- 2, 3 Meeting Reservation Policy/Cancelations/
Membership Announcements
- 3 Calendar

SPEAKER BIO:

Doug is a Structural Engineer of the Southeast region of the US for Simpson Strong-Tie. He has a robust background of over 25 years of experience including roles as a Carpenter, Contractor, Structures Lab Tech, Research Assistant, Structural Designer, and Licensed Structural Engineering prior to joining Simpson Strong-Tie in 2016. Doug completed his Bachelor of Science and Master of Science degrees at Colorado State University in Fort Collins, CO. Doug provides a unique contribution to the engineering team understanding the overarching aspects of the construction industry.

SPONSOR INFO:

Simpson Strong Tie

For nearly 60 years, Simpson Strong-Tie has focused on quality and innovation, providing the best customer service and doing what's right.

Our priority is to create quality products that exceed expectations. We carefully consider and select the best design and materials for each product, and through research and testing do our part to make structures safer and stronger.

Our engineers are focused on developing and testing new product solutions that reduce design time and increase jobsite efficiency.

Our army of technical sales reps are always on call. They have in-depth knowledge of product and technical information and are ready to support you.

In everything that we do, we're working hard to understand our customers' needs, build relationships with trust, integrity and respect, and deliver on our promise - there is No Equal - in products, service, specification and solutions.

<https://www.strongtie.com/>

Lunch Catering

This month's meeting will be catered by the Plaza Cafe.

Newsletter Advertisement Policy

The Fort Worth Chapter of SEAoT would like to invite all prospective advertisers to contribute to the newsletter. We will definitely appreciate your support. You may support SEAoT by advertising in the newsletter. Space is available to structural engineering firms, vendors, and suppliers starting at \$125.00 for one year of advertisement (8 newsletters). If interested, please contact the newsletter editor, Brion Echols, via phone at (817) 335-3000 or email at fortworthseaot@gmail.com.

The newsletter editor is also looking for articles and announcements for publication. Submissions may be sent to the editor at fortworthseaot@gmail.com. Articles and ads to be included in the newsletter must be received by the first Wednesday of the month the article or ad is to first appear. The newsletter is loaded on the SEAoT website, so you will get exposure to the entire state of Texas and more.

Reservations for Lunch Meeting

To reserve a place at this month's meeting, please **RSVP by 5:00 PM on Monday June 24, 2019**. You may make your reservations via email at fortworthseaot@gmail.com or by phone to Brion Echols at (817) 335-3000. Indicate the name of each attendant when making a reservation for several people. Also, specify if vegetarian meals are required. Lunch will be served at the meeting. The cost is \$20.00 for members and \$35.00 for non-members. The cost for students is \$10.00. Reservations are required to ensure adequate seating. A map of the location of [4055 International Plaza](#) is included at the end of the newsletter for your use. Go up the stairs and follow the signs to the Auditorium.

President's Message continued from page 1

With our chapter calendar being closer to the end than the beginning, the time is now for us to ask you, as a part of our organization, for a few things. First, we need individuals to volunteer to become a part of our officer board and help run the organization in 2020. We are looking to fill two spots, the membership chair, and the secretary position. We will be voting on our chapter board positions after our next Fort Worth meeting, and we will be announcing our new officers at the last meeting of the year, so time is of the essence. Second, the time is now for you to talk to our current President-Elect and Secretary about the type of topics and programs you would like to hear next year, and to offer them ideas for (or access to your connections to) specific speakers and social sponsors for next year. Our organization is what you make it. Without your assistance, time, suggestions, and ideas we will not be able to maintain the standard of quality continuing education and professional fellowship/networking that has been set in years past, in the future.

Furthermore, I can think of no better event to professionally network and earn the continuing education units our licenses require than the SEAoT state conference that will be held on September 5th & 6th in San Antonio, TX. This year attendees can expect to gain up to 10 hours of professional developmental education credits. We will not have a chapter meeting, nor will we have another newsletter go published, before the time to register and attend our State conference has come and gone, so the time is now to really mobilize and get this incorporated into your schedule. Early bird registration prices (\$275 for paid members / \$125 for engineering students) are still currently valid, but by the 10th of August, those prices will go up. To register, or for more conference or hotel information, please visit <https://seaot.org/registration-fees/>

In closing, I am looking forward to talking to our chapter officer board about the ideas and suggestions you have shared with them, and I also look forward to better getting to know any of our members who have told us they want to put their hat in the ring to potentially join the officer board in 2020. Have a great week, and I will see you on the 26th!

Steven A. Hodridge, P.E.
President

Cancellations

Please note that cancellations must be made by **5:00 p.m. on Tuesday, June 25, 2019**, to be honored. SEAoT reserves the right to decline cancellations made after the cut-off and to invoice no-shows.

Editor's Notes

Reminder: Please make sure you RSVP by the deadline so we can ensure there is enough food for everyone.

Membership Announcements

Current SEAoT members who would like to be transferred to this chapter are invited to do so by logging in with their user name and password and updating their chapter selection from their membership profile. Please email fortworthseaot@gmail.com for additional information. ❖

CALENDAR OF EVENTS

SEAoT FORT WORTH LUNCH MEETINGS FOR 2019:

CHAPTER MEETINGS - FORT WORTH, TX

January 23, 2019
February 27, 2019
March 27, 2019
April 24, 2019
May 22, 2019
June 26, 2019
September 5-6, 2019 (State Conference)
October 23, 2019
November 20, 2019
January 22, 2020

Upcoming Seminars:

- [SJI Seminars](#)
- [ACI/PCA Seminars](#)
- [AISC Seminars](#)

2019 SEAoT STATE CONFERENCE

WYNDHAM SAN ANTONIO RIVERWALK
SAN ANTONIO, TEXAS
SEPTEMBER 5-6, 2019

WWW.SEAOT.ORG

ADVERTISEMENTS

8,600 ft. lb. Rating

Patent#
6514012,
6931805,
7024827,
7073296

Helical Pile

Deep Driven Steel Pile

**THE FIRST
AND ONLY
HAS ARRIVED**
ICC-ES Recognizes RAM JACK®

The **[first]** to complete and receive an evaluation service report per AC358.

ESR-1854
IBC Compliant
Scan this QR code to read the full ESR-1854 article.

ICC
ES™

800.969.2255
ramjack.com

RAM JACK



Clay Broyles
Sales Representative
N. TX & Oklahoma
The Euclid Chemical Company
1835 Upper Montague Road
Bowie, TX 76230
cbroyles@euclidchemical.com
Cell: 318.471.1131
Fax: 855.382.5436

www.euclidchemical.com



James Robbs
Manager Construction Products
Texas, Oklahoma, & Louisiana

The Euclid Chemical Company
3308 Brookhaven Club Dr.
Dallas, TX 75234
jrobbs@euclidchemical.com
Cell: 214-325-4936
Fax: 855-382-5436

www.euclidchemical.com

An **FDI** Company

ISO 9001 Certified UL File #A3129

An **FDI** Company

ISO 9001 Certified UL File #A3129

ADVERTISEMENTS



TSSI
TEXAS STRUCTURAL STEEL INSTITUTE

**SUPPORTING AND PROMOTING THE
STRUCTURAL STEEL INDUSTRY SINCE 1928**

TSSI-TEXAS.ORG



C

CANTEY HANGER LLP

ATTORNEYS

2019 Officers, Directors, Committee Chairs

Chapter Positions

President	Steven Hodridge, P.E.	(817) 649-1544	Steven@DIengineers.com
President-Elect	Ronald Ishmael, P.E.	(817) 505-4309	rishmael@jqeng.com
Treasurer	Ralph Benson, P.E.		theralphbenson@gmail.com
Secretary	Brion Echols, P.E.	(817) 335-3000	bechols@Huitt-Zollars.com
Past President	Brad Watson, P.E.	(817) 735-7416	bbw@freese.com
State Director	Steven Hodridge, P.E.	(817) 649-1544	Steven@DIengineers.com
State Director	Brad Watson, P.E.	(817) 735-7416	bbw@freese.com
Membership	Open		
Political Action Liaison	Open		
Young Members	Open		

Map to Freese and Nichols Building

4055 International Plaza

Fort Worth, TX 76109

