



NOVEMBER 2016

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DINNER MENU

Dinner Salad

Choice 1: Chardonnay Dill Scented
Salmon With Fennel Salad

Choice 2: Flank Grilled Steak With
Roasted Shallot Demi

Choice 3: Vegetarian Dish
Chef's choice of the following:

- Goat Cheese Ravioli
- Mushroom Ravioli
- Vegetable Lasagna

Dessert: Chef's choice

PRICES

Members: \$18 + \$1.89 CC Fee*

Retired: \$35 + \$2.74 CC Fee*

Emeritus: \$35 + \$2.74 CC Fee*

Non-Members:

\$48 + \$3.39 CC Fee*

Table Top: \$275 + \$14.74 CC Fee*

SCHEDULE

6 pm: Social hour

7 pm: Dinner

8 pm: Program

LOCATION

Washington Dulles Airport Marriott
45020 Aviation Drive,
Sterling, VA 20166

Newsletter of the Northern Virginia Chapter Construction Specifications Institute

CHAPTER MEETING - NOVEMBER 9, 2016

PERMEABLE PAVEMENTS

Description: The program will provide an overview of the design, installation, and maintenance of permeable pavement systems. It will introduce the concepts of permeable pavements, types of system components, and their benefits. Design issues to be discussed will include site location, hydraulic parameters, geotechnical considerations, and structural design requirements. Proper installation of systems, which is essential for their optimum performance and durability, will be highlighted.

Learning Objectives: By the end of the program the attendee should have a basic understanding of:

- What constitutes a Permeable Pavement system and what are the benefits.
- What do the main design and specification aspects of Permeable Pavement design include.
- What are the major construction challenges for Permeable Pavements.
- How to determine what projects Permeable Pavements would benefit and how to introduce/review that benefit.



Speaker: Scott S. Stannard, P.E., ASCE, Principal Engineer and Assistant Branch Manager for ECS Mid-Atlantic.



With more than 14 years of professional experience in geotechnical engineering, testing, and observation services, Mr. Stannard has earned Professional Engineer (P.E.) registrations from the District of Columbia, Maryland, and Virginia. Specializing in geotechnical studies, dewatering techniques, deep and shallow foundations, as well as adjacent structure and support of excavation monitoring and related services, he has provided professional geotechnical consulting services for municipal, federal, and private clients throughout the Mid-Atlantic region.

At ECS Mid-Atlantic, his responsibilities include technical and managerial oversight of a team of 250 engineers, geologists, and technicians providing geotechnical, environmental, and construction materials testing services for a diverse clientele. ❖

Register for the meeting at <http://nova.csinet.org> by noon November 7, 2016

*Note: The CC (PayPal or Credit Card Fee) does not apply when paying by cash at the event.

Questions? Please send them to csinorthernva@google.com.

Schedule of FY2017 Chapter Presentations

September 14, 2016

Automatic Entrance Systems
Will Johnson, Stanley Access Technologies

October 12, 2016

Total Passive Fire Protection
Speaker: Jason McKay

☆November 9, 2016

Permeable Pavements
Speaker: Scott Stannard

December 14, 2016

WELL Buildings
Speaker: David Conrath

January 11, 2017

25th Anniversary Banquet
Managing Client Expectations
Speaker: Heath Suddleson

FY2017 Month to be determined

MGM National Harbor, The Wharf
Speaker: Douglas Campbell

FY2017 Month to be determined

LEED: Health Product Declaration Statements
Speaker: To be Announced

FY2017 Month to be determined

Curtain Wall for Special Purpose Facilities
Speaker: To be Announced

FY2017 Month to be determined

Fire Rated Glass
Speaker: To be Announced

June 8, 2017

Special Event & Awards
Coordinator: Mike Clancy

July/August 2017

Board Transition and Summer Planning Meeting

September 14, 2017

Speaker: To be Announced

FY2017 Month to be determined

Building Information Modeling
Speaker: To be Announced

FY2017 Month to be determined

African American Museum Update
Speaker: To be Announced
Topics subject to change

PRESIDENT ELECT'S MESSAGE

John Geniesse, *NOVA CSI President-Elect*



Dear CSI Nova Members,

Fall is upon us and I hope you are enjoying the weather. With the Holidays approaching we tend to get very busy and time becomes precious. I would encourage you to continue attending our Chapter meetings during this busy season. All our members are important and we enjoy everyone's participation and personality at the meetings.

Membership is one of our key initiatives. We welcome your participation and are always looking for volunteers and new members. We offer many opportunities for your talents. You can contribute to our success on various levels. Suggestions for program subjects and speakers are always welcome. Sponsors for table tops are always in demand. If you know people who may be interested in presenting a program or sponsoring a tabletop let us know. Even by attending our meetings you can receive continuing education credits with our program presentations. If you have web experience or like writing, we invite you to volunteer to contribute articles for our newsletter.

We are continuing the migration to our new StarChapter website, which will allow us to be more efficient in our chapter operations and present you with a new, refreshed, communications venue. We hope to have the site up and running soon.

Our Mid-Atlantic Region Conference MARC 2018 planning and implementation schedule are coming along in a timely manner. We need volunteers to help in this undertaking and have many areas of participation that may interest you. Please consider lending your time and skills to making this conference a remarkable success. And of course, mark your calendar to attend.

As a final note, I strongly urge everyone to vote on November 8. ❖

Regards,

John Geniesse

SAVE THE DATE



NOVA MEMBER ANNIVERSARY DATES

November 2016

Charles Henry Jr. 33 years
Raymond Murray III..... 25 years
Robert Trafton 17 years

RENEWAL DATE REMINDERS

November 2016

Cynthia Heimann11/30/2015
Marty Jakovics11/30/2015
Charles Murray11/30/2016
Raymond Murray III...11/30/2016
Curtis Yocum.....11/30/2016

December 2016

Joseph Berchenko.....12/31/2016
Paul Brosnahan.....12/31/2016
William Downey12/31/2016
John Geniesse12/31/2016
Aziz Ghani12/31/2016
Grant Rogers.....12/31/2016
Daniel Saportas.....12/31/2016
Lisa Valdez12/31/2016



NOVEMBER 6, 2016



NOVEMBER 8, 2016

EDUCATION, TECHNICAL, AND CERTIFICATION

John Geniesse, NOVA CSI Education/Technical/ Certification Committee Co-Chair and President-Elect



UPCOMING 2016-2017 CSI EVENT DATES TO REMEMBER:

November 9, 2016 - Northern Virginia Chapter Meeting
January 26-28, 2017 - CSI Master Specifiers Retreat, Tucson, AZ

CERTIFICATION EXAMS

The next certification exam window is Spring 2017. Start preparing now.

STUDY AIDS: Visit <http://www.csinet.org/main/certification/CDT> for CDT 101 Webinar and Spring 2017 Exam Update.

Prepare now for CDT (Construction Document Technologist) Spring 2017 certification exam.

CSI's FREE Candidate Handbook (PDF): Use this handbook to help you prepare for CSI's certification exams: CDT.

CDT Exam Study Workbook - Downloadable: Study Workbooks are guides that help candidates prepare for CSI certification exams. The workbooks provide an in-depth review of exam subject matter. The workbooks include key terms, exercises, examples, and practice questions. Learn more, or purchase: CDT.

CSI MasterFormat 2016 was released for purchase with clarifications and new sections added.❖

MARC 2018

MARC 2018 - April 19-22, 2018



WINCHESTER WALKING MALL

Past Presidents of Northern Virginia CSI

Listed by Fiscal Year Dates

- 1992 William C. Pegues
 - 1993 William C. Pegues
 - 1994 Joseph A. Wintz III*
 - 1995 Henry Doyle**
 - 1996 Steve Szoke ***
 - 1997 Michael Clancy
 - 1998 Gloria Buchanan
 - 1999 Brian Trimble
 - 2000 Jean Carr ****
 - 2001 Robert Morris III
 - 2002 William Pegues
 - 2003 David Lorenzini
 - 2004 Mary-Ellen Pfiester
 - 2005 Marshall Moss
 - 2006 Diane Pittman
 - 2007 Alan Geary
 - 2008 Alan Geary
 - 2009 Jason McKay
 - 2010 Jason McKay
 - 2011 Paul Brosnahan
 - 2012 Deborah MacPherson
 - 2013 Deborah MacPherson
 - 2014 Luigi Grande
 - 2015 Luigi Grande
 - 2016 Jesse Oak
- *Senior Lecturer at Clemson University, South Carolina.
 **Relocated to Indiana
 ***Relocated to Illinois
 ****Retired to Florida



NOVEMBER 24, 2016

BUILDING ENCLOSURE PERFORMANCE

AAMA Updates Standard for Determining Thermal Performance in Commercial Buildings

The American Architectural Manufacturers Association (AAMA) has updated and released a document laying out the process for determining the thermal performance characteristics of fenestration systems, specifically in commercial buildings. This document was last updated in 2012.

Fenestration impacts building energy use through four basic mechanisms: thermal heat transfer, solar heat gain, visible transmittance and air leakage. Condensation resistance is considered not to affect energy use and is therefore not a concern of the building codes. However, CRF is an important thermal performance characteristic and is therefore included in this document.




“The primary driver for this revision was for improvement and clarification of the reporting certificate,” says Joe Hayden (Pella), Chair of the AAMA 507 Review Task Group. “This was previously referred to as a ‘Certificate of Compliance,’ and has now been changed to a ‘Fenestration Product Rating Certificate’ to better indicate its intended purpose.”

Some additional improvements were also made to the certificate, says Hayden, and an SI version has been added. Other revisions to the document included the removal of outdated information, minor incremental improvements and editorial clarifications.

AAMA 507-15, *Standard Practice for Determining the Thermal Performance Characteristics of Fenestration Systems in Commercial Buildings*, as well as other AAMA documents, may be purchased from AAMA’s Publication Store. ❖

SUPPORT NOVA WITH A BUSINESS CARD AD

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Business card size ad space is still available. It will be displayed in 10 issues and distributed to members of Mid-Atlantic Region CSI chapters who normally receive monthly issues of Novaspec. This is a potential circulation of 500.

Send a business card for the newsletter, a graphic logo for the website, a description of your business or service, and a check for \$200 to Northern Virginia Chapter CSI, PO Box 223415, Chantilly, VA 20153. ❖

SUMMARY OF NOVA BOARD MEETING MINUTES FOR OCTOBER 2016

1. **Call to Order:** John Geniesse, President Elect, called the **October 2016** regular meeting of the Board of Directors to order on **Wednesday, 12 October 2016 at 5:10 pm** at the Washington-Dulles Airport Marriott Hotel.

2. **President's Report and Discussion Items:**

- a. John Geniesse reported on the MAR monthly conference call highlights:
 - 1) MAR requested the chapter's status for each year's upcoming region conference programs, 2017-2020. John reported NOVA having publicity initiatives in the works including:
 - a) Setting up new Chapter website,
 - b) Current focus on sponsorship,
 - c) We are where we need to be on our timeline.



Mike Montgomery
Secretary

3. **Treasurer's Report:** The current financial statements were posted on our Google Drive.

Treasurer Diane Pittman provided the following Treasurer's Report: \$11,376.65 Checking; \$5,136.95 CD; \$16,513.60 TOTAL.

- a. Star Chapter's monthly auto-deduct fee is working correctly.
- b. One dues renewal processed during past month.
- c. \$383 was received from EventBrite.
- d. AIA/CES (Chuck Henry) renewal of \$200 was paid.
- e. September dinner payment to Marriott was made.
- f. Financial items are posted to Google Drive.



4. **Committees:**

- a. *Membership* - Tom McConnell, Chair: The Institute database currently shows 61 chapter members.
- b. *Programs* - Cynthia Heimann, Chair:
 - 1) Cynthia provided a list of confirmed and potential programs for FY2017.
 - a) "Well Buildings" presentation by David Conrath is scheduled for December.
 - b) "Managing Client Expectations", presented by Heath Suddleson, a professional motivational speaker. The January 2017 meeting will be the 25th anniversary banquet for NOVA Chapter.
 - c) June 2017: Mike Clancy proposed returning to the awards dinner format for June in lieu of the showcase event. Mike will contact our vendor list to encourage them to sponsor a monthly meeting table top.
 - 2) Cynthia is also calling upon the board members for more hands-on participation in program development.
- c. *Electronic Communications* - Jesse Oak:
 - 1) Work is progressing on transfer of electronic communications and data to Star Chapter.
- d. *House* - Bob Trafton Chair:
 - 1) 20 Guests are pre-registered for tonight's buffet with several more pending at door.



BOARD MEETING

5. **Old Business:**

- a. MARC 2018 - David Lorenzini:
 - 1) The tri-fold brochure is being prepared for printing and will be included in mailings to potential sponsors.
 - a) The suggested Event Sponsorship donation amounts remain to be updated.
- b. Chapter Web Page - John Geniesse:
 - 1) Star Chapter is expected to be functional by the end of October. (*Ed. Postponed to end of November*)
 - 2) Our current website (Institute) graphics requirements are too restrictive for adding the vendor logos.
 - a) StarChapter includes an emailing feature but it cannot include attachments.
 - b) November meeting invitations will be sent from Star Chapter. (*Ed. Postponed to December announcement*)
 - c) Reservations and income will change from EventBrite to PayPal with the new system.
 - d) John is planning for a StarChapter familiarization during a future board meeting.

6. **New Business:**

- a. Tom McConnell introduced David Conrath, our December meeting presenter to the board.

7. **Adjournment** - There being no further business to come before the board, Presiding Officer Geniesse declared the meeting adjourned at 6:16 pm.

Mike

Chapter Board of Directors

Past President	Luigi Grande luigig2288@verizon.net
Immediate Past President	Jesse Oaks rivenmaster@comcast.net
President-Elect	John Geniesse jgeniesse@stanleyworks.com
1st Vice President	Tom McConnell..... tom@construxva.com
2nd Vice President	Cynthia Heimann cheimann@kgdarchitecture.com
Secretary	Mike Montgomery mbmonty@embarqmail.com
Treasurer	Diane Pittman diane.pittman@cox.net
Director, 2017	David Lorenzini deloren@verizon.net
Director, 2017	Allan Geary ageary@cdc-usa.com
Director, 2017Vacant
Director, 2016	Robert Trafton rtrafton@nehmer.com
Director, 2016	Bill Rains bill.rains@sherwin.com
Director, 2016	Mike Clancy mike@archres-inc.com

Chapter Committees

Awards	Bill Rains bill.rains@sherwin.com
Editor	David Lorenzini deloren@verizon.net
Electronic Comm.	Jesse Oak joak@pbheeryamericas.com
E.T.C.*	Mike Clancy/John Geniesse, Co-Chairs mike@archres-inc.com / jgeniesse@stanleyworks.com *(Education/Technical/Certification)
Finance	Diane Pittman diane.pittman@cox.com
Historian	Deb MacPherson debmacp@gmail.com
House	Jason McKay jmckay@isolatek.com Robert Trafton rtrafton@nehmer.com
Membership	Tom McConnell..... tom@construxva.com
Nominating	Deb MacPherson dmacpherson@cannondesign.com
Programs	Cynthia Heimann cheimann@kgdarchitecture.com

Middle Atlantic Region

President Gail Nagie..... GailLynnNagie@gmail.com

Institute

Director Marvin Kemp m Kemp@designcollective.com

SAVE THE DATE



25th Anniversary Banquet

January 11, 2017

Washington Dulles Airport Marriott
45020 Aviation Drive, Sterling, VA 20166

Editor's Corner

Comments regarding this newsletter are welcome. Original contributed articles are encouraged. Submit them in Word DOC format to deloren@verizon.net. Articles should be concise and to the point, accompanied by graphics, if applicable, in JPG format. ❖

Editorial Policy: NOVASPEC acts as a moderator without approving, disapproving, or guaranteeing the validity of accuracy of any data, claim, or opinion appearing under a byline or obtained or quoted from an acknowledged source. The opinions expressed by authors do not necessarily reflect the official views of the Northern Virginia Chapter CSI or The Construction Specifications Institute.

All material for each issue must be received by the Editor 3 weeks before the next Chapter meeting date.

The Construction Specifications Institute (CSI) is a nationwide, nonprofit, technical organization dedicated to the advancement of construction technology through communications, education, research, and service. Founded in 1948, CSI provides a forum for architects, engineers, specification writers, contractors, suppliers, and others in the industry.

Our mailing address: Northern Virginia Chapter CSI, PO Box 223415, Chantilly, VA 20153, 703-402-0903, <http://nova.csinet.org/>

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