

Save the
DATE!

Getting the Most out of Offsite Construction: Implementation Strategies & Guidelines

Presented by: Laurie Robert | Vice President of Sales and Marketing, NRB Modular Solutions; Dexterra Group

RSVP by January 19th 2021 at London@csc-dcc.ca

Zoom invites will be sent out January 20th

This session draws on the experience of industry experts that explore what it takes to choreograph and execute a more effective permanent modular construction project, from the significance of early engagement to the end goal of early occupancy. Topics include modular design development and integration; the decision making process; the significance of the “module;” ideal project delivery methods and contract variables as well as roles, responsibilities and scope of work delineation — all at the pre-bid or pre-construction phase.



Newsletter Editor Message

By Jeff Halashewski

Hello LONDON!!!



For those who don't know me... I tend to jump right into the thick of things. And I look forward to meeting everyone when the world re-adjusts and we all are safe again.

BE BOLD!! BE ENCOURAGING!!!

As you can see the *Specifier* has been rejigged and is a lot shorter. I hope you enjoy the new direction and look forward to your comments.

Membership

London Chapter
36 Members

Being a member of an organization is not just a personal decision not just about the Association but it's about each and every one of us and how we perceive ourselves belonging to a like minded group of individuals to create a purpose in this world. So how can

we, the members of CSC, get more involved and enable others to join our organization during this pandemic? I will leave that in your capable hands—but I really would like your ideas.

Since June the London Chapter has held on quite steadily with no one leaving the Chapter and three members being added to the fold.

In this day and age it is really important to have connections you can lean-on especially since it looks like a lot of the country will be shut down over the holidays. Lets keep our communities safe and abide by the local authorities requirements.

June 2020

Chapter Change—Grand Valley to London
Mr. David Organ, RSW CCCA | Founder & CEO
Scientext Technical Writing Ltd.
1206-520 Talbot Street, London, Ontario N6A 6K4
Tel: 519 280 2486
Email: Dorgan@scientext.ca

September 2020

Mr. Gordon W. Debbert CCCA | Consulting Structural Engineer
Pow Peterman Consulting Engineers
50 Samnah Cres. Ingersoll, ON N5C 3J7
Tel: 519-425-5000 Ext: 250
Email: gord.debbert@pow.ca

October 2020

Chapter Change—Edmonton to London
Mr. Jeffery D. Halashewski, RSW | Specifications Writer
DIALOG
302—71 Metcalf Street, Woodstock Ontario N4S 3E9
Tel: 226-883-0999
Email: jhalashewski@dialogdesign.ca



Message from the Director:

By Kees Govers

Since the pandemic, the Executive Council and Board of Directors have been busy and watching ever so patiently what is going on so they can make the most appropriate decisions. Items that have been discussed at the Director's meeting as follows:

CSC National Conference 2021— Saskatoon: Plans going ahead in one form or another.

At the moment plans are going forward for an in-person format. It has already been acknowledged that the Conference could become virtual or take on some sort of hybrid format.

Registration and Hotel information is located on the conferences tab on the CSC Website:

<https://csc-dcc.ca/Conferences/schedule>

CSC National Conference 2022— Niagara Falls: The Conference Organizing Committee from the Grand Valley/Hamilton Niagara and London Chapters, with its various subcommittees are busy keeping things moving forward.

CSC National Conferences will be held in the following locations:

- 2023 Calgary, Alberta
- 2024 Montreal, Quebec—TBD
- 2025 TBD

Annual General Meeting 2020 will be held Late January 2021 — Virtual platform will be organized. Date will be coordinated directly by the Association Office.

Membership Renewal Notices were sent out in November.

You can now renew memberships on the Association Website <https://csc-dcc.ca/billing/>.

CSC National Conference 2022 NIAGARA FALLS

Volunteer Opportunity

The 2022 Conference - Technical Program Sub – Committee is looking for 1 to 2 more London Chapter members to be involved. If you are interested contact Jeff Halashewski (jhalashewski@dialogdesign.ca)

Food for Thought...

By Jeff Halashewski

Jeff's Wings—Sweet and Spicy Dryrub Saucy Wings:

This one actually worked out and was delicious... If anyone has any recipes or dishes they have been working on share

Preheat oven 350 deg F. and get ingredients ready

- 10 chicken wings
- 3/4 cup of flour
- 1/2 teaspoon turmeric
- 1 spoonful paprika
- 2 Spoonful's siracha sauce
- 1 teaspoon honey or syrup (honey is best)



Put all the dry ingredients together in a container and mix thoroughly. Then add the chicken wings to coat lightly, and place on a baking sheet.

Put baking sheet into oven and set timer for 45 minutes.

Place the wet ingredients into another container and mix — add additional hot or sweet as desired.

When wings are ready place into a mixing bowl and pour the wet ingredients over — swirl bowl around to mix.

The result, as indicated in the photo, is a bowl of saucy dry rub wing.

You will not be disappointed.

Happy Holidays

Message from the Chair

By Allan Taylor

Hello Chapter Members, I hope everyone is well and staying safe. The second wave of COVID-19 has had a profound effect across the country. Events and gathering restrictions prevent us from hosting in-person events. The Association office is providing each Chapter with Zoom accounts to facilitate on-line Chapter events. This will provide opportunities to work with other Chapters to offer events. Our Chapter was recently invited to attend Hamilton-Niagara's webinar on Acoustic Changes to the Ontario Building Code. Let me know if you have any suggestions or thoughts for future event topics we can offer. Just a reminder our Chapter, in combination with Hamilton-Niagara and Grand Valley are jointly hosting the 2022 Conference in Niagara Falls. The 2022 Conference committee members from the three Chapters are already

This is your space — contributions welcome!

We are looking for local content on almost anything. Please feel free to enlighten us with whatever you feel would be of interest to our Chapter members. Your contributions are very much appreciated.

Send your articles, editorials, notices, reviews and pictures to Jeff Halashewski: London@csc-dcc.ca; Subject: "Newsletter"

Next Edition will be February/March Edition. So, get your something in by February 5, 2021 to be included.

Stay Safe

Articles of Interest

1. *Construction Business Magazine* Published Michael Morgan's Article **Statutory Trust Claims**
The article focuses on statutory trust claims for subcontractors against insolvent owners or contractors, and the remedies available to subcontractors in B.C. and Alberta under the *Builders Lien Act*.
2. *Wired Magazine* Published Will Knight's Article **Robots invade the Construction Site**
3. Video Blog Cast: Advise for Young Architects: Thoughts about Architecture with Canadian Architect Scott Kemp ([LINK](#))

Code Corner

Codes and Standards

Is there a Building Code/ Fire code/ Standard that causes you grief, send us your questions and we will find someone to answer them. Or is there something that might be overlooked by the community as a requirement that could be handled better we want to know

Updated Publication

Bidding and Tendering—What is the Law? 6th Edition, released November 2020

The Challenge...

Over the Holidays I challenge you to call one of your fellow Chapter Members just to say "Hi" — in my experience it is very welcoming. Then call a member from another Chapter from across this country, it doesn't matter which direction you go since we are pretty much in the middle — Halifax, Edmonton, Vancouver, it's up to you ...

Just reach out and keep CSC connected.

Talk Soon & I AM CSC

Jeff Halashewski

2020/2021 London Chapter Executive

Director: Kees Govers

Chapter Chair: Allan Taylor

Treasurer: Gary Smith CCCA

Web Master/ Internet: Rudy Kotar

Newsletter Editor: Jeff Halashewski

Officer at Large: Joy Griggs

Officer at Large: Stephen Houston

Officer at Large: Kenneth Lapp

To contact anyone on the London Chapter Executive write to london@csc-dcc.ca



CSC Workshops Go Virtual!

While CSC classroom based learning has temporarily been suspended, CSC Workshop Courses are moving to a Virtual Platform for 2021.

Offered in real-time, the students will be able to interact with each other and the instructor during their learning process in the convenience of their home, office or anywhere they can access the internet.

In Just 5 weeks you can complete CSC's PCD, TR or CCA Course, and in 7 days (one day per week for 7 weeks) you can complete the Specifier Course!

In addition to the above, CSC continues to offer the PCD and TR 14 week course online (course details/pricing can be found on the CSC homepage www.csc-dcc.ca or by contacting Clifton Fiola at clifton@csc-dcc.ca.)

Dates:

PCD Course

January 15
(5 Weeks)

Specifier (SP) Course

February 22
(7 Weeks)

TR Course

February 26
(5 Weeks)

CCA Course

January 15 (5 Weeks)
March 5 (5 Weeks)

Cost: (Members) \$875 plus tax, (Non-Member) \$1175 plus tax

Cancellations within 7 or more business days of the course start date must be in writing and an administration fee of \$250 will be charged. No refunds will be issued one week prior to the course date.

Course Descriptions

Principles of Construction Documentation (PCD) (Pre-requisite course)

The PCD is an introductory course that will enable the student to have a better understanding of construction documentation (specifications, drawings and schedules), products, bidding procedures and contracts. It is also a prerequisite to all the other CSC education courses.

Having the experience and knowledge will give you leverage in the fast paced construction industry. The course will also provide a solid base for future skills acquisition, job efficiency, position advancement, and pay increases in a convenient and easy to follow format.

Course Outline:

- Construction Process
- Production of Construction Documents
- Forms of Contract
- Codes and Standards
- Risk Management Issues
- Legal Issues
- Building Science
- Contract Administration
- Communications
- Trends in the Construction Industry





Course Descriptions

Specifier (SP)

The CSC Specifier course is a comprehensive overview of the construction specification profession in Canada. At the completion of the course, students will have a solid grasp of a specifier's role, legal issues including contracts, bidding and disputes, writing style used in the profession and how to close out a project. A wide range of professional scenarios are explained, often using real-life examples.

Skills acquired in this course include:

- Understanding legal contracts
- Understanding the function of the project manual and associated drawings.
- Developing the basis for good specifications.
- Improved writing skills
- Understanding the process of researching and selecting products.

The CSC Specifier course continues from where the PCD course ends and is a more in-depth education on the special techniques and skills required to write the procurement and contractual requirements of: Division 00; the administrative, procedural and temporary requirements of Division 01; and the technical specifications of Divisions 02 – 49.

Completion of this course is mandatory in the process of becoming a Certified Specification Practitioner (CSP), or a Registered Specification Writer (RSW).

Course Outline:

- Introduction
- General Review
- Types of Construction Contracts and Project Delivery Methods
- Procurement and Contracting Requirements
- Lien Legislation, Bonds, Insurance and Dispute Mechanisms
- Specification Writing Basics: Grammar, Spelling and Conventions
- Specification Writing – Getting Started
- Writing From a Master Specification
- Writing Original Specification Sections
- Product Selection, Research and Assessment
- Codes and Standards
- Division 01 – Administrative and Procedural Requirements
- Division 01 – Temporary Facilities and Controls
- Division 01 – Performance Requirements and Life Cycle Activities
- Relationships and Coordination – Divisions 00, 01 and Technical Sections
- Specifying Quality and Performance Requirements
- Specifying For Special Requirements

Students should have:

- Experience reading construction drawings;
- Experience reading construction specifications;
- Experiences researching construction materials;
- Experience researching construction reference standards.
- Or, Construction related Certification from a Technical College or University.

Course Descriptions

Technical Representative (TR)

The TR course will provide a better understanding of contract documents and bidding procedures, product representation, professionalism, and ethics, and will provide a new depth of understanding and explanation of concepts beyond what was previously introduced in the PCD course. The course is designed for the individual involved in the supply section of the construction industry such as manufacturer representatives, agents or distributors of products. The student will have successfully completed the PCD course.

This course is a requirement for the Certified Technical Representative (CTR) designation.

Course Outline:

- | | | |
|--|---|--|
| • The Project Manual and Drawings | • Effective Technical Assistance | • Material and Product Standards |
| • The Technical Representative and Consultants | • Information Management and Product Literature | • Workmanship, Quality, Codes and Standards |
| • Construction Product Selection Process | • Product Presentation Techniques | • Liens and Liens Legislation |
| • Materials Selection and Substitutions | • Contract Liability and Warranties | • Contract Administration and Field Services |
| • Construction Product Representation | • Bonds and Insurance | |

Construction Contract Administrator (CCA)

The course is designed for those individuals involved in construction administration, including Contract Administrators, Property Managers, Architects, Engineers, Interior Designers, Specification Consultants, Building Authorities, and Bonding and Insurance Agencies.

This course is a requirement for the Certified Construction Contract Administrator (CCCA) designation.

Course Outline:

- | | | |
|---------------------------------------|-----------------------------|--------------------------------------|
| • Construction Industry participants | • Certificate of Payment | • Project Submittal |
| • Bidding Requirements and Process | • Changes in the Work | • Field Services and Quality Control |
| • Alternatives and Substitutions | • Dispute Resolution | • Clerk of the Works |
| • Standards and Regulatory Influences | • Construction Insurance | • Contract Close-Out |
| • Site Activities | • Construction Surety Bonds | • Commissioning |
| • Execution of the Work | • Guaranties and Warranties | • Definitions and Resources |



Registration Form

REGISTRATION INFORMATION: (please print)

First Name: _____ Last Name: _____

Title: _____ Organization: _____

Address: _____

City: _____ Province/State: _____ Postal Code/Zip: _____

Telephone: _____ Email: _____ Chapter: _____

Are you a CSC or CSI Member? ☐ YES ☐ NO

REGISTRATION FEES

All fees are in **Canadian Dollars**

☐ PCD Course

Members \$875 plus tax
Non-Member \$1175 plus tax

☐ Specifier (SP) Course

Members \$875 plus tax
Non-Member \$1175 plus tax

☐ TR Course

Members \$875 plus tax
Non-Member \$1175 plus tax

☐ CCA Course - January 15

☐ CCA Course - March 5

Members \$875 plus tax
Non-Member \$1175 plus tax

IMPORTANT:

Please send payment with registration form. All registered applicants will receive confirmation of their registrations via fax/e-mail, or post. Cancellations within 7 or more business days of the course start date must be in writing and an administration fee of \$250 will be charged. No refunds will be issued one week prior to the course date.

PAYMENT

Sub Total: \$ _____

GST/HST (106970973) \$ _____

QST (if applicable)
(1212848561 TQ0001) \$ _____

TOTAL AMOUNT \$ _____

PAYMENT METHOD

☐ Cheque (Payable to CSC) # _____

☐ Visa ☐ MasterCard ☐ American Express

Card Number: _____

Expiry Date: _____ Security code: _____

Date: _____

Signature: _____

Email/Mail/Fax to: CSC (Construction Specifications Canada), 120 Carlton Street, Ste 312 Toronto, Ontario, M5A 4K2

Telephone 416-777-2198 • Email: clifton@csc-dcc.ca • Fax 416-777-2197 (Toronto) 800-668-5684 (Canada)

Web site: www.csc-dcc.ca