

**FREE
CPCI
WEBINAR**



Precast Concrete Building Enclosures **An Ideal Solution for Thermal and Rain Control**

September 23, 2026 from 1:00pm – 2:00pm (EST)

Presented by John Straube, Ph.D., P. Eng., RDH Building Science

Join architects, engineers, building envelope specialists and construction professionals to explore high-performance precast concrete enclosures through expert insights!

This technical webinar will explore how precast enclosures can provide effective thermal and rain control, while complying with the evolving requirements of the National Building Code of Canada and NECB 2025.

This is an interactive session offering practical guidance and best practices for design, detailing and installation of high-performance precast concrete building enclosures.

Attendees will have the opportunity to participate in the discussion and ask their questions during the live session.

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Learning Objectives:

- Precast Enclosure Types and Layouts – Understand common systems, layouts and configurations
- Thermal and Rain Control – Detailing for Success – Explore key principles for controlling heat flow and rain penetration
- Accounting for Thermal Bridging – Strategies for accounting and minimizing thermal bridging
- High-Performance Joint Details – Learn about best practices for detailing effective joint details
- Durability and Maintenance Planning – Recommendations for inspections and maintenance for long-lasting enclosures

Earn continuing education credits while advancing your expertise in high-performance building enclosure design.

About the Presenter:

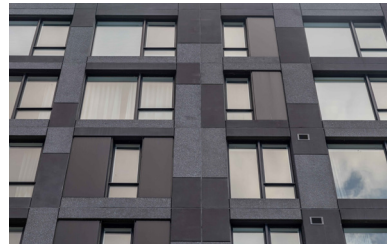
John Straube, Ph.D., P. Eng.

RDH Building Science



John Straube, Ph.D., P.Eng., is a Principal at RDH Building Science, where he conducts forensic investigations, assists with the design of new high-performance buildings, and leads research projects in the areas of low-energy building design, building enclosure performance, hygrothermal analysis, and field performance monitoring. Dr. Straube is also a cross-appointed faculty member in the School of Architecture and the Department of Civil and Environmental Engineering at the University of Waterloo. He is the author or co-author of over 100 published technical

papers, author of the book High Performance Enclosures and co-author, with Eric Burnett, of Building Science for Building Enclosures.



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Continuing Education

Upon completion, participants will receive a certificate to qualify for Professional Development Hours (PDH) and/or Continuing Education Units (CEUs)/Continuing Education Credits (CECs).



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