

MASONRY DAY - TUESDAY, DECEMBER 3, 2019

featuring Membership Meeting and Rainscreen Expo

*** NOW APPROVED FOR 3.0 LU/HSWs ***

WHO SHOULD ATTEND?

Association Members, Architects,
Engineers, BAC Signatory Contractors

WHAT IS THE COST?

There is NO cost to attend,
however registration is REQUIRED

WHERE ARE WE MEETING?

Masonry Contractors of New Jersey
Association Office
3281 Route 206, Suite 2
Bordentown, NJ 08505



WHEN ARE THE EVENTS?

8:00am-2:00pm Open Registration & Rainscreen Expo

8:30am-9:30am Masonry Contractors of New Jersey Meeting

With Keynote Speakers: Andrew Yosha, NJSDA & Kevin Triplett, NJDOL

9:30am-12:30am Designer Education (3.0 LU/HSW)

-Breakfast Seminar: Exterior Air Barriers for Masonry

-Rainscreen Expo

-Seminar: Masonry Rainscreen Wall Systems

9:30am-4:30pm Contractor Education

-Networking Breakfast

-Principles of Estimating Rainscreen Walls

-Rainscreen Expo

12:30pm-2:00pm Lunch & Expo for ALL attendees

~ Schedule subject to change without notice ~



INTERNATIONAL
MASONRY
INSTITUTE



MASONRY CONTRACTORS OF NEW JERSEY MEMBERSHIP MEETING ~ 8:30am-9:30am

This promises to be one of the most informative and talked about Membership Meetings! It is open to all members and non-members that are interested in learning more about Masonry Contractors of New Jersey and what is going on in the industry. You will learn about IMI'S programs and resources for the design and construction community from Dan Siteman. Fred Kinateder will talk about IMI'S Contractor College program which offers a constantly updated array of courses for union masonry contractors plus a national certification. Fred will also provide an update on BIM-M which is expanding in the construction industry worldwide. **Keynote Speaker:** Kevin Triplett, Section Chief Public Contracts Section of Wage & Hour Compliance, will discuss the Prevailing Wage Act, Misclassification of Workers and newly enacted laws and regulations with respect to creating an equal playing field for qualified, responsible contractors. **NEW Keynote Speaker:** Andrew Yosha, NJSDA Chief Operating Officer, will review projects on the horizon with upcoming bidding as well as current projects in the works.

RAINSCREEN EXPO

Via table top displays by suppliers of Rainscreen wall products, as well as mock-up walls, attendees will be able to extend their learning of the interface of materials, installation techniques and performance of the walls. Rainscreen walls and systems are becoming some of the most popular building enclosure choices and several projects are coming up in New Jersey. Designers and Contractors can get a better understanding - What is Rainscreen? Why is Rainscreen needed? How do I design and how do I estimate Rainscreen Walls? The Rainscreen Expo segment of this event offers AIA accredited programs for Designers and a course for Contractors.

CONTRACTOR EDUCATION by Fred Kinateder, Kinateder Consulting, LLC 11am-4:30pm

PRINCIPLES OF ESTIMATING RAINSCREEN WALLS

This course will focus on why BAC Signatory Contractors should be involved in the installation of ventilated Rainscreen walls, different materials that constitute ventilated Rainscreen walls, construction guidelines, installation techniques and the basics for creating a thorough **estimate** for the various systems. It is geared towards contractors who are interested in executing this scope of work. Market research shows that these materials will continue to replace more traditional masonry materials. RAINSCREEN WALLS PROJECTS ARE ON THE RISE IN NEW JERSEY! If you'd like to develop the knowledge and skills to bid Rainscreen wall assemblies, as well as review principles via tours of mock-up walls, you will want to attend this course.

AIA PROGRAMS by Dan Siteman, IMI NJ Director of Industry Development & Technical Services

NOW APPROVED FOR 3 LU/HSWs 9:30am-12:30pm

BREAKFAST SEMINAR—EXTERIOR AIR BARRIERS FOR MASONRY

Exterior air barrier systems help control problems caused by air infiltration and exfiltration in buildings. Properly installed air barriers on masonry walls significantly reduce building energy consumption and moisture related problems caused by condensation. In this course, learn the differences between air barriers, vapor barriers, and water-resistive barriers to better inform design and construction decisions. Discover key factors in material interface and proper control of penetrations in the installation.

MASONRY RAINSCREEN WALL SYSTEMS

Thin clad open-jointed Rainscreen walls are becoming popular building enclosures to fulfill contemporary architectural design parameters. Attendees will learn how challenging problems of water, air, vapor, and energy control concepts are integrated for successful and innovative exterior wall solutions. Attendees will learn how masonry rain screens can be achieved with sub-frame systems to support thin lightweight masonry units such as natural stone, terra cotta, brick, porcelain stone, calcium silicate, glass-fiber reinforced concrete, and high-pressure laminates. Learn how cohesive design of Rainscreen wall assemblies and insights into construction guidelines and installation techniques can enhance project durability and energy control.

SEE REVERSE FOR REGISTRATION DETAILS