

	GENERAL INFORMATION		EXHIBITION
3	Event Sponsors	29-35	Exhibitors
4	FCIA Board of Directors		GOLF
5	A Word From FCIA's Board President	36-37	Thanks to our Golf Sponsors
6-8	FCIA Committees Need You		ADVERTISERS
9	Event Map	38	Th <mark>ank You Life Safety Digest Advertisers</mark>
	EDUCATION		ATTENDEES
10-13	What's On the Agenda?	39-44	Who Will Be There?
14-18	Session Descriptions		NOTES
19-28	Meet the Faculty	45-46	Notes

Join us in thanking our Manufacturer Member Sponsors for their generous support of this year's educational program, activities, and amenities.



















2023 FCIA BOARD OF DIRECTORS

FCIA's Board of Directors is a very diverse and passionate group of Contractors. Each person has chosen to give back to the Association through serving on the Board, participating on Committee(s), and more.

PRESIDENT

Tyler Ferguson, DRI National Firestopping Solutions Saco, ME 207.282.4136 tylerf@nefirestop.com

VICE PRESIDENT

Alan Mcdurmon, DRI Performance Contracting, Inc. Fayetteville, GA 678.817.5400 alan.mcdurmon@pcg.com

SECRETARY

Gus Mancini, DRI Gleeson Powers Southborough, MA 508-553-0800 gus@gpi-firestop.com

TREASURER

Mark Dietz Superl, Inc. Lino Lakes, MN 763.571.7464 mark@superl.net

PAST PRESIDENT

Jerry Dugan, Jr. Firestopping Specialist Odessa, TX 432.335.8200 jerryduganjr@gmail.com

PAST PAST PRESIDENT

Ben Urcavich, DRI Performance Firestop Inc. Green Bay, WI 920.436.9788 ben@performance-firestop.com

DIRECTORS

Jay McGuire, DRI Fire Stop Technologies, Inc. St. Louis, MO 314.913.4414 jay@thornburgh-stl.com

Scott Rankin, DRI

American National Insulation, Inc. dba Insulation Contractors
Robbinsville, NJ
609.890.0036
scott.rankin@truteam.com

Joe Wilkinson, DRI ARC Firestop Solutions, Inc. Baltimore, MD 443.573.0292 jwilkinson@arc-md.com

EXECUTIVE DIRECTOR

Bill McHugh FCIA Glen Ellyn, IL 708.202.1108 bill@FCIA.org



A WORD FROM FCIA'S BOARD PRESIDENT

Welcome to the FCIA Firestop Industry Conference & Trade Show '23.

First and foremost, I want to thank each of you for being a part of our Firestop Contractors International Association (FCIA) family. By being involved in the FCIA, not only are you pushing a new and exciting industry forward, but you are also supporting an industry that truly can save lives.

It has been a genuine honor to serve as the 2023 FCIA Board President. Firestopping is something I have been passionate about since I first learned about the industry. Not only was I intrigued about how important it is for life safety, but I was also surprised by how many people knew so little about it. The second I fully understood the importance of proper firestopping, I knew that this was the career path for me. Since then, I have dedicated the last 11 years of my life to learning, studying, teaching, and growing the life safety industry. The FCIA has been instrumental in giving me and my business the tools needed to truly become experts in the field. Thus, it has been an honor to give back to this organization so that others may experience the same.

I have thoroughly enjoyed my time as president in 2023. It has been particularly exciting to meet so many new and enthusiastic faces at our various events. I am noticing a strong youthful movement in the firestopping industry, which I truly believe bodes well for our industry as a whole.

It is my firm belief that the future of the firestopping industry lies in education and awareness. The more people that fully understand why firestopping needs to be installed properly, the better chance we have at continuing to push this profession in a positive direction. For this reason, a main focus over the past year has been to advance our virtual education offerings by expanding the FCIA Education Program (FEP), formerly known as the FCAEP (Firestop Certificate of Achievement Education Program). I am proud to say that we had a very productive year accomplishing this. We released the Firestop Level 3 Program, which consists of education in 3 categories: Specifications, Estimating, and Project Management. This content builds on the Firestop Level 1 and Level 2 Programs that were released in 2022. We also designed and rolled out a Learning Administrator Portal, as requested by our voting member contractors. It is my hope that we will continue to build upon this groundbreaking program so that we may provide accessible and reliable education to as many people as we possibly can.

If you want to make a difference, I challenge you to become part of a FCIA Committee. It takes the next generation of Specialty Firestopping Installation Contractors to step up and do their part in continuing to change and mold our industry and Association. We are always excited to see new faces and to hear new ideas.

I also want to thank all the trailblazers that came before us, including a special "Thank you" to all those who have served on the FCIA Board of Directors and to Bill McHugh and his amazing team. There are so many people that have dedicated so much of their time and energy to build the industry we have today. To all of you, "Thank you." All your hard work has not gone unnoticed.

FCIA has a number of fantastic events planned for 2024. I look forward to meeting you in-person if you get the chance to make it to one of them. You don't want to miss all the great content FCIA has in store for us!

In closing, I want to thank you all once more for the continued support. We would not be able to have such a successful and impactful organization without each one of you! Enjoy the event, and thank you for your commitment to fire and life safety! Here's to a great 2024!

Tyler Ferguson

Tyler Ferguson, 2023 FCIA Board President

FCIA COMMITTEES NEED YOU...(TO JOIN AND GET INVOLVED)

FCIA Committees are comprised of FCIA Member volunteers who work together on various pieces of Association business, from Codes and Standards development to Marketing outreach and more. This collaboration is how we gain industry consensus on issues related to the improvement of fire and life safety in buildings around the globe and how we create opportunities for the growth of our industry.

Consider volunteering your time and talents with one of the following Committees. Contact the Committee Chair(s) or cathy@FCIA.org for additional information or to inquire about Joining a Committee. Detailed descriptions of each Committee can be found at www.FCIA.org/ABOUT-FCIA/Committees.

ACCREDITATION COMMITTEE

Ben Urcavich, DRI - Chair Performance Firestop, Inc. ben@performance-firestop.com Tyler Ferguson, DRI - Co-Vice Chair National Firestopping Solutions tylerf@nefirestop.com

Tracy Smith, DRI - Co-Vice Chair Firestop Southwest, Inc. tracys@firestopsouthwest.com

ADVISORY COMMITTEE

Ben Urcavich, DRI - Chair Performance Firestop, Inc. ben@performance-firestop.com

CANADA COMMITTEE

John Sharpe Pro-Firestop, Inc. john@profirestop.com Ken Slama, DRI - Vice Chair National Firestop Ltd. kslama@nationalfirestop.com

CODE COMMITTEE

Tracy Smith, DRI - Chair Firestop Southwest, Inc. tracys@firestopsouthwest.com Scott Rankin, DRI - Vice Chair American National Insulation, Inc. dba Insulation Contractors scott.rankin@truteam.com





FCIA COMMITTEES NEED YOU...(TO JOIN AND GET INVOLVED)

EDUCATION COMMITTEE

Tyler Ferguson, DRI - Chair National Firestopping Solutions tylerf@nefirestop.com Aideen Doneski - Vice Chair Gleeson Powers, Inc. aideen@gpi-firestop.com

FINANCE COMMITTEE

Scott Rankin, DRI - Chair American National Insulation, Inc. dba Insulation Contractors scott.rankin@truteam.com Mark Dietz - Vice Chair Superl, Inc. mark@superl.net

INSPECTION COMMITTEE

Gus Mancini, DRI - Chair Gleeson Powers, Inc. gus@gpi-firestop.com Tracy Smith, DRI - Vice Chair Firestop Southwest, Inc. tracys@firestopsouthwest.com

INTERNATIONAL TASK GROUP

Ben Urcavich, DRI - Chair Performance Firestop, Inc. ben@performance-firestop.com Tyler Ferguson, DRI - Vice Chair National Firestopping Solutions tylerf@nefirestop.com

LIFE SAFETY DIGEST COMMITTEE

Scott Rankin, DRI - Chair American National Insulation, Inc. dba Insulation Contractors scott.rankin@truteam.com

MARKETING COMMITTEE

Ben Urcavich, DRI - Chair Performance Firestop, Inc. ben@performance-firestop.com Alan Mcdurmon, DRI - Co-Vice Chair Performance Contracting, Inc. alan.mcdurmon@pcg.com

Mike Pautsch, DRI - Co-Vice Chair Superl, Inc. mike@superl.net

FCIA COMMITTEES NEED YOU...(TO JOIN AND GET INVOLVED)

MEMBERSHIP COMMITTEE

Mark Dietz - Chair Superl, Inc. mark@superl.net Jerry Dugan, Jr. - Vice Chair Firestopping Specialist jerryduganjr@gmail.com

MIDDLE EAST COMMITTEE

No Chair

PROGRAM COMMITTEE

Alan Mcdurmon, DRI - Co-Chair Performance Contracting, Inc. alan.mcdurmon@pcg.com Jerry Dugan, Jr. - Co-Vice Chair Firestopping Specialist jerryduganjr@gmail.com

Scott Rankin, DRI - Co-Vice Chair American National Insulation, Inc. dba Insulation Contractors scott.rankin@truteam.com

STANDARDS COMMITTEE

Jay McGuire, DRI - Chair Fire Stop Technologies, Inc. jay@thornburgh-stl.com Tracy Smith, DRI - Vice Chair Firestop Southwest, Inc. tracys@firestopsouthwest.com

TECHNICAL & EDUCATION COMMITTEE

Bob Hasting, DRI - Chair Specialty Firestop Systems rhasting@specialtyfirestop.com Ken Slama, DRI - Vice Chair National Firestop Ltd. kslama@nationalfirestop.com

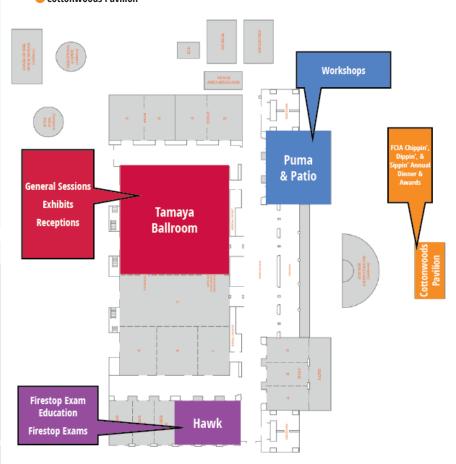
TE TASK GROUP: FCIA MANUAL OF PRACTICE (MOP)

Ken Slama, DRI - Chair National Firestop Ltd. kslama@nationalfirestop.com



COLOR LEGEND

- Hawk
- Tamaya Ballroom
- Puma & Patio
- Cottonwoods Pavilion



WHAT'S ON THE AGENDA?

PRE-REGISTRATION REQUIRED

FCIA Education for the Firestop Exams Sessions help FCIA Members attain and maintain FM 4991 Approved or UL-ULC Qualified Firestop DRI status, Firestop Inspectors to prove competence to AHJ's or International Accreditation Services IAS AC 291 Special Inspection Agency responsible individual status.

All times listed are in MDT.

TUESDAY, OCTOBER 24, 2023

Н	Α	V	V	K

7:30 am - 2:00 pm	Registration Open
7:30 am - 8:00 am	Continental Breakfast for Quality Management System and Firestop Exam Education Session Attendees Sponsored by FCIA
8:00 am - 8:30 am	FCIA: The Vision, The Mission, The Association **Open to all FCIA FIC Conference Attendees** Bill McHugh, FCIA
8:30 am - 10:00 am	FCIA Education for the FM & UL-ULC Firestop Exams Rich Walke, CTI
10:00 am - 10:15 am	Break Sponsored by Inpro
10:15 am - 11:30 am	FCIA Education for the FM & UL-ULC Firestop Exams, continued Rich Walke, CTI
11:30 am – 1:00 pm	FCIA Management System Manual Development Education Joseph Nunes, FM Approvals Ruben Sandoval Jr., UL Solutions Rich Walke, CTI
1:00 pm - 1:45 pm	Luncheon for Quality Management System and Firestop Exam Education Session Attendees Sponsored by Thermafiber, Inc. (an Owens Corning Co.)
2:00 pm - 6:00 pm	FM & UL-ULC Firestop Exam for DRI Candidates & Inspection Personnel

TAMAYA E-H

6:30 pm – 7:30 pm Welcome Reception
Attendees, Spouses, Guests, and Speakers Welcome

Sponsored by Hilti North America

NOT allow use of the MOP during the exam.



Note: The UL-ULC Firestop Exam is an OPEN BOOK exam.

Participants MUST provide their own copy of the FCIA Manual of Practice. The ULC Addendum covers questions specific to Canada. The FM Firestop Exam DOES

WHAT'S ON THE AGENDA?

WEDNESDAY, OCTOBER 25, 2023

TAMAYA BALLROOM E-H

7:30 am – 11:00 am Conference Registration Open

7:30 am - 11:30 am Trade Show Floor Open

7:30 am - 8:00 am Continental Breakfast with Exhibitors

Sponsored by MM Systems

8:00 am - 8:30 am FCIA President's Welcome, Association Comments, & Board Candidate

Introductions

Bill McHugh, FCIA | Tyler Ferguson, 2023 FCIA Board President

8:30 am - 9:15 am Exhibitor Member Updates

9:15 am - 10:00 am It's A Code, Code World

William Koffel, Koffel Associates | Bill McHugh, FCIA | Rich Walke, CTI

10:00 am - 10:15 am Break

Sponsored by Construction Specialties, Inc.

10:15 am - 11:15 am Burnout: The Signs, The Symptoms, The Solution

Caleb Spitler
Keynote Session

11:15 am - 12:00 pm The Partner Programs: Updates and Common Audit Findings

Joseph Nunes, FM Approvals | Ruben Sandoval, Jr., UL Solutions

TWIN WARRIORS GOLF CLUB

12:30 pm - 5:30 pm FCIA Memorial Golf Tournament

Pre-registration Required

TAMAYA E-H

6:00 pm - 7:00 pm Networking Reception & Golf Awards

Attendees, Spouses, Guests, and Speakers Welcome Sponsored by Specified Technologies, Inc.

THURSDAY, OCTOBER 26, 2023

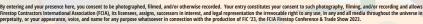
TAMAYA BALLROOM E-H

7:30 am – 3:30 pm Conference Registration Open

7:30 am - 3:30 pm Trade Show Floor Open

7:30 am – 8:00 am Continental Breakfast with Exhibitors

Sponsored by National Guard Products





WHAT'S ON THE AGENDA?

THURSDAY, OCTOBER 26, 2023 continued

TAMAYA BALLROOM E-H

8:00 am – 9:00 am Construction Forecast for '24: Formidable or Forbidding?

Kenneth Simonson, The Associated General Contractors of America

9:00 am - 9:30 am Break

Sponsored by Construction Specialties

9:30 am - 10:45 am The Perimeter Fire Containment Panel - Part Deux

Mark Dietz, Superl, Inc. | Herb Stansberry, Intertek | Rich Walke, CTI

10:45 am - 11:15 am Break

Sponsored by Inpro

11:15 am - 12:15 pm Advancing Safety: Out With the Old, In With the New

Mark Damon, Damon, Inc. | Mike Hill, CHST, SMS, PCI

TAMAYA BALLROOM D

12:30 pm - 1:30 pm FCIA Luncheon

Sponsored by Balco, Inc.

TAMAYA BALLROOM E-H

1:30 pm - 2:15 pm Managing Claims and Avoiding Traps

C. Leanne Prybylski, Esq., Hendrick Phillips Salzman & Siegel, P.C.

2:15 pm – 2:45 pm Break

Sponsored by FCIA Gold Members: Balco, Inc. | Thermafiber, Inc. (an Owens

Corning Co.)

2:45 pm – 3:45 pm Project Management Pitfalls: A Panel Discussion

Gus Mancini, Gleeson Powers | Darren Pollock, Sr., JD Firestop Pros | Corey

Zussman, AIA, RBEC, CDT, CQM, CxA+BE, Pepper Construction

3:45 pm - 4:00 pm Break

Sponsored by Hilti North America

4:00 pm – 5:00 pm Closed Contractor & Inspection Agency Session

Penetrations and Joints in Fire-Rated Metal Deck Assemblies: What Do

You Do?

Julio Lopes, STI

5:00 pm - 6:30 pm FCIA Contractor Members Only Session



By entering and your presence here, you consent to be photographed, filmed, and/or otherwise recorded. Your entry constitutes your consent to such photography, filming, and/or recording and allows Firestop Contractors International Association (FCA), its licensee, assigns, successors in interest, and legal representation the irrevocable right to any use, in any and all media throughout the universe in perpetuily, or your papearance, voice, and name for any purpose whatosever in connection with the production of PC 23, the PCAI Frencheruse & Tarde Show 2023.

COTTONWOODS PAVILLION

6:30 pm – 10:00 pm FCIA Chippin', Dippin', & Sippin' Annual Dinner & Awards

Included with Conference registration

Attendees, Spouses, Guests, and Speakers Welcome. Additional fee may apply. Sponsored by FCIA Platinum Members: Hilti North America | Specified

Technologies, Inc.

FRIDAY, OCTOBER 27, 2023

TAMAYA BALLROOM E-H

7:30 am - 9:30 am Conference Registration Open

7:30 am - 11:00 am Trade Show Floor Open

7:30 am – 8:00 am FCIA Continental Breakfast with Exhibitors

Sponsored by Rockwool

8:00 am - 9:00 am Mass Timber Construction

Julio Lopes, STI | Matthew Winston, HILTI

9:00 am - 9:30 am Break

Sponsored by Specified Technologies, Inc.

FRIDAY, OCTOBER 27, 2023

PUMA A-C & PATIO

9:30 am - 10:00 am Hands-On Workshop - How To Spray 3M Silicone

Samantha Peterson, 3M

10:00 am - 11:00 am Hands-On Workshop - How To Clean & Maintain Your Pump

Christian Martinez, Graco, Inc.

12:00 pm FCIA Firestop Industry

Conference & Trade Show

Ends

I am noticing a strong youthful movement in the firestopping industry, which I truly believe bodes well for our industry as a whole.

Tyler Ferguson

Tyler Ferguson

2023 FCIA Board President



TUESDAY, OCTOBER 24, 2023

8:00 am - 8:30 am
FCIA: The Vision, The Mission, The
Association
Bill McHugh, FCIA

You've heard of FCIA, maybe you're even a new member, but what exactly does Firestop Contractors International Association do? In this session, you'll learn about the origins of the FCIA, what our mission and guiding principles are, and how we advocate and work to further the industry. But most importantly, you'll learn how you can do your part to grow the firestop and effective compartmentation industry.

8:30 am - 11:30 am
FCIA Education for the FM & UL-ULC
Firestop Exams
Rich Walke, CTI

The FM & UL-ULC Firestop Exams are based on FCIA's Firestop Manual of Practice (MOP), the FM & UL program guides, and systems selection and analysis. These exams are used for contractor personnel to become FM 4991 Approved Contractor and UL-ULC Qualified Contractor Program DRIs. For Special Inspectors, passing the exam proves firestopping competency to the Authority

Having Jurisdiction (AHJ), required by the IBC's Chapter 17. Passing an exam is also a requirement in IAS AC 291 for the Inspector to become a Responsible Person.

The FCIA Education for the Firestop Exams Session helps prepare individuals for the FM & UL-ULC Firestop Exams and help support individual preparation for these rigorous exams, further strengthening your firestopping knowledge.

*This program IS NO SUBSTITUTE for reading FCIA's Firestop Manual of Practice and studying the FM & UL program guides and systems selection and analysis before the exams.

11:30 am - 1:00 pm
FCIA Management System Manual
Development Education
Joseph Nunes, FM Approvals | Ruben
Sandoval, Jr., UL Solutions | Rich Walke,
CTI

Pursuing FM 4991 Approval or UL-ULC Qualification or IAS Accreditation? This session takes an in-depth look at the Quality Management System Manual required by the program and contains tips for how to write one for your company. It also covers what concepts might be on the exam – both quality management and firestopping.



WEDNESDAY, OCTOBER 25, 2023

8:00 am - 8:30 am

FCIA President's Welcome, Association Comments, & Board Candidate Introductions

Bill McHugh, FCIA | Tyler Ferguson, 2023 FCIA Board President

Hear from the 2023 Board President and meet the 2024 Board of Directors candidates. Then, hear about all the exciting new things happening at FCIA.

8:30 am - 9:15 am Exhibitor Member Updates

FIC '23 exhibitors take the stage to announce new product or company news.

9:15 am - 10:00 am
It's A Code, Code World
William Koffel, Koffel Associates | Bill
McHugh, FCIA | Rich Walke, CTI

The 2024 ICC's International family of codes development process is almost complete. All that's left is the Online Governmental Consensus Vote. The 2024 NFPA Code cycle is just about finished too. Hear what's new in the 2024 IBC and what changed in NFPA 101, The Life Safety Code.

All throughout FCIA's advocacy during the Code development cycles, the focus has been on safe building for the building's life cycle. FCIA's 2027 Code Proposals will be developed in 2023. Bring your ideas and hear what we're thinking during this session.

10:15 am - 11:15 am
Burnout: The Signs, The Symptoms,
The Solution
Caleb Spitler

Great leaders must become experts at understanding, identifying and preventing their teams from becoming physically,

emotionally, and mentally depleted.

In this session, Caleb will give practical insights for recognizing early signs of burnout and how to deal with it. Come discover what top owners and executives are doing to take better care of themselves and their people.

11:15 am - 12:00 pm
The Partner Programs: Updates and
Common Audit Findings
Joseph Nunes, FM Approvals | Ruben
Sandoval, Jr., UL Solutions

Both the FM 4991 Approved and the UL-ULC Qualified Firestop Contractor Programs are third-party accreditation programs that result in an accredited Specialty Firestop Installation Contractor Company.

This session looks at program updates for each, as well as covers common findings during the program audit process. Learn what not to do to ensure passing your field audit.

THURSDAY, OCTOBER 26, 2023

8:00 am - 9:00 am

Construction Forecast for '24:
Formidable or Forbidding?
Kenneth Simonson, The Associated General
Contractors of America

Rising interest rates, international tensions, and a potential recession make for a dicey outlook for construction. But strong demand for data centers, factories, and the prospect of huge new power and infrastructure projects may keep the market humming. Which of these cross-currents will dominate or disappear and what will they mean for the firestop sector?

Ken Simonson, Chief Economist for the Associated General Contractors of America, will provide his prognostications and answer any questions.

9:30 am -10:45 am

The Perimeter Fire Containment Panel - Part Deux

Mark Dietz, Superl, Inc. | Herb Stansberry, Intertek | Rich Walke, CTI

The panel of experts comes together once again to address your burning questions about Perimeter Fire Containment (PFC).

At ECA '23 this past May, we looked at the background on the testing described in the ASTM E2307 Standard. We also discussed various hot buttons for the PFC industry and some related activities at the ASTM E5 Standards Development Committee. The end result was a lively discussion on where we have been and where we are heading with this topic.

The Perimeter Fire Containment Panel - Part Deux will provide an update on the topics discussed previously, along with introducing new hot button topics. The panel will:

- Discuss the differences between ASTM E2307 and a related Standard NFPA 285.
- Analyze recent Code changes relating to perimeter fire containment at floors within a single dwelling unit, in parking garages, and in mezzanines.
- Address the challenges associated with unique construction configurations, including curved and diagonal windows and floor-to-ceiling glazing.

Bring your questions and get input from the panel so you too will be an expert on this ever-changing topic.

11:15 am - 12:15 pm

Advancing Safety: Out With the Old, In With the New Mark Damon, Damon, Inc. | Mike Hill,

Mark Damon, Damon, Inc. | Mike Hill, CHST, SMS, Performance Contracting, Inc.

When it comes to fall protection, head protection, and safety in general, being informed is only part of the challenge. It can be hard to stay on top of things due to constantly changing technology, OSHA

requirements, changing ANSI standards, and employee needs.

This session explores some of the common questions asked about safety. From fall protection to harness maintenance, load capacities to impact loads, hard hats to helmets, we will look at some of the current technologies available on the market and the pros and cons of each.

1:30 pm - 2:15 pm

Managing Claims and Avoiding Traps C. Leanne Prybylski, Esq., Hendrick Phillips Salzman & Siegel, P.C.

Specialty Firestop Installation Contractors need to be aware of and understand the claims process, contractual rights and remedies, and what steps to take to preserve their rights and remedies. Understanding and negotiating certain contract provisions related to claims allows Contractors to ensure their contracts provide them with entitlements to certain rights and remedies. Additionally, being aware of and understanding contract clauses, insurance requirements, and the status of the project allows Contractors to manage their risks by timely and properly submitting claims and avoiding inadvertently waiving valid claims.

This session will provide attendees with an insight into the pitfalls to avoid and the protections Specialty Firestop Installation



Contractors should have in place to ensure they don't get burned.

2:45 - 3:45 pm

Project Management Pitfalls: A Panel Discussion

Gus Mancini, Gleeson Powers | Darren Pollock, Sr., JD Firestop Pros | Corey Zussman, AIA, RBEC, CDT, CQM, CxA+BE, Pepper Construction

How does the Project Management process differ for General Contractors and Specialty Firestop Installation Contractors?

This session will define the Project Management role, then will compare and contrast the processes, expectations, and common areas where mistakes are made for each part of the process, from design and preconstruction, to project timing and inspection/testing.

4:00 pm - 5:00 pm

Closed Contractor & Inspection Agency Session

Penetrations and Joints in Fire-Rated Metal Deck Assemblies: What Do You Do?

Julio Lopes, STI

There are numerous listed systems available from various manufacturers of firestop products for floor penetrations. But many of



them are specific to flat concrete floors. Some of these systems can be used in fire-rated metal deck assemblies, and others cannot be used. The irregular surfaces on the bottom of the deck assemblies create unique challenges for the Specialty Firestop Installation Contractor.

What do you do when you are faced with these challenges? What are the considerations? What is available? This presentation will address proper firestop installation practices, problem situations, solutions, and more for these tricky deck assemblies.

5:00 pm - 6:30 pm FCIA Contractor Members Only Session

Let your voice be heard in this FCIA Contractor Members Only session. Listen to your Board and ask questions. Provide input. Address your Board and Leadership. Put this session to work for you.

FRIDAY, OCTOBER 27, 2023

8:00 am - 9:00 am

MWT/CLT & Fire-Resistance: Can This Work?

Julio Lopes, STI | Matthew Winston, HILTI

The evolution of Mass Wood Timber (MWT) and Cross-Laminated Timber (CLT) buildings has driven code changes and interest in the construction industry. The result is that MWT/CLT buildings are growing in number, accompanied by the ability to go higher than ever before.

This presentation looks at the efforts made to address one aspect of fire protection in MWT/CLT buildings: fire-resistance.

9:30 am - 10:00 am How To Spray 3M Silicone Samantha Peterson, 3M

This hands-on workshop walks attendees











through the process of how to correctly apply 3M spray silicone firestop products.

10:00 am - 11:00 am

How To Clean & Maintain Your Pump

Christian Martinez, Graco Inc.

This hands-on workshop will take attendees through the process of cleaning a spray pump after being used to apply silicone firestop products. The session will point out all the "nooks and crannies" to check to ensure proper cleaning procedures and pro tips for maintaining your pump to prolong its life and avoid costly repairs.

MEET THE FACULTY



Mark S. Damon, President

Mark Damon is the president of Damon, Inc., a fall protection training and consulting company. He has been active in the safety industry since 1975 and travels all 50 states providing fall protection training seminars.

Mark has performed fall protection training for OSHA and companies such as Boeing, Spirit Aerospace, Peter Kiewit, PepsiCo, Frito-Lay, NCRA Refinery, Raytheon, Kansas City Power and Light, Harley Davidson, Western Resources, Schwan's Foods, Georgia Pacific, Bartlett Grain, BP Amoco, Cargill, 3M, and Sprint. He has served on an ANSI subcommittee for fall protection Standards and taught at the OSHA training institute on fall protection. While with Rose Manufacturing, Mark had the privilege of working with the U.S. Navy to develop their fall protection standards.

Damon Fall Protection 4924 W. Tierney Drive Independence, MO 64055

T: +1 816.896.1849 E: mark@damonfallprotection.com



Mark Dietz, President/Owner

Mark Dietz is the President/Owner of Superl, a position he has filled since 2007. His experience at Superl has included firestopping for commercial, industrial, healthcare, and educational facilities.

In addition to being a Charter Member of FCIA, Superl is an FM 4991 Approved Contractor, UL Qualified Firestop Contractor, and a Specialty Firestop Installation Contractor for multiple manufacturers.

Superl has been a leader in the curtain wall and firestopping industry for over 35 years, including working with Thermafiber in developing numerous tested curtain wall fire containment systems. Superl has worked on a wide variety of projects, from small specialty projects to high-rise structures, in 38 states, as well as in Asia.

Mark Dietz holds an Associate of Arts, Architectural Drafting and Estimating, from Dunwoody Institute, Minneapolis, Minnesota.

Superl, Inc. 7301 Apollo Court Lino Lakes, MN 55104

T: +1 763.571.764 E: mark@superl.net



Mike Hill, Director of Corporate Safety

Mike Hill, Director of Corporate Safety for Performance Contracting Group, has been in the construction industry for over 20 years. He has served in multiple roles on the operational side of the business, including Project Engineer, Project Manager, and Estimator. Since shifting his focus to safety, he holds a Construction Health and Safety Technician (CHST) and Safety Management Supervisor (SMS) designations from the Board of Certified Safety Professionals. Mike has been with PCG for eighteen years for which he has been on both the Operations and Safety side.

Mike is passionate about safety and leadership. Mike is a member of multiple local and national organizations. Some of these organizations include American Society of Safety Professionals (ASSP), Associated General Contractors of America (AGC), National Insulation Association (NIA), Association of Wall and Ceiling Industry (AWCI), and Construction Safety Research Alliance (CSRA) with University of Colorado Boulder. He is the current Co-Chairman for the Safety Health and Environmental Committee for the Midwest Insulation Contractors Association (MICA), Chairman for the Safety and Health Committee for the National Insulation Association (NIA), and Chairman for the Construction and Utilities Division of the National Safety Council (NSC) Specifications Institute.

In his free time, Mike enjoys spending time with his wife and two daughters, coaching softball, spending time on the lake, and being a USA Swim Official.

Performance Contracting Group, Inc. 11145 Thompson Avenue Lenexa, KS 66219

T: +1 913.310.7122 E: mike.hill@pcg.com



William E. Koffel, P.E., FSFPE, Sr. Director of Special Projects

Bill Koffel is President and Senior Director of Special Projects of Koffel Associates, a fire protection and life-safety engineering design and consulting firm. He is recognized as an expert in the fire protection and life-safety aspects of Codes and Standards.

Headquartered in the Baltimore-Washington metropolitan area, Koffel Associates Inc. provides services and support in the following areas: consulting; engineering design & construction administration; Codes & Standards development; seminar development & training; product testing & evaluation/representation; and litigation support to public and private clients worldwide.

Bill remains active in the development process of the industry's governing Codes, Standards and design guidelines, including International Code Council (ICC), NFPA, the Society of Fire Protection Engineers (SFPE), and Underwriters Laboratory (UL). A former Code Official with the Maryland State Fire Marshal's Office, Mr. Koffel is a Past President and Fellow of the SFPE.

Koffel Associates, Inc. 8815 Centre Park Dr., Suite 200 Columbia, MD 21045-2107

T: +1 410.750.2246 E: wkoffel@koffel.com



MEET THE FACULTY



Julio Lopes, CFPS, Director of Engineering Services

Julio Lopes is a 2001 graduate from Rutgers University College of Engineering with a degree in Industrial and Systems Engineering. Mr. Lopes is a Certified Fire Protection Specialist (CFPS), a certification provided by the NFPA Certification Department in the U.S.A.

During his 21-year career he has served in various technical roles for Specified Technologies Inc. Mr. Lopes has spent considerable time providing technical support, on product development, and on fire testing and certification to support projects on land, marine, and off-shore industries across the globe.

STI 210 Evans Way Somerville, NJ 08876 USA

T: +1 732.991.8266 E: ilopes@stifirestop.com



Gus Mancini, Director of Engineering Services

Gus Mancini is the Vice President of Healthcare & Project Executive for Gleeson Powers, Inc., based in Southboro, MA. He joined Gleeson Powers in September 2006, and since then, he has played an important role in developing Gleeson Powers' healthcare offerings, including their fire barrier management program and customized barrier management software, The Life Safety Tracker System®.

Ever since attending his first FCIA event in 2006, Gus has been a regular attendee at both the ECA and FIC conferences. He has served on several committees, including the Ad Hoc Inspection Committee, the Accreditation Committee, and is currently the Vice Chair of the Inspection Committee. Additionally, he has obtained his Designated Responsible Individual (DRI) status for both FM 4991 Approved and UL Qualified Firestop Contractor programs, is a Certified Fire & Egress Door Assembly Inspector (CFDAI), and a Certified Healthcare Constructor (CHC).

Gus is also a current member in good standing for the following organizations: Association of Medical Facility Professionals (AMFP), American Society for Health Care Engineering (ASHE), New England Healthcare Engineers' Society (NEHES), and National Fire Protection Association (NFPA).

Prior to joining GPI, Gus studied at Rochester Institute of Technology where he graduated with a Bachelor of Science degree in Manufacturing Engineering. He lives in Waltham MA, with his wife, Julie, and his two kids, Chloe and Max. In his free time, he coaches wrestling and enjoys running, sports, and the outdoors.

Gleeson Powers, Inc. 10 Southville Road Southboro, MA 02453

T: +1 774.219.6401 E: gus@gleesonpowers.com



Christian Martinez, Account Manager

Christian Martinez is an Account Manager with Graco Inc. He is based in Arizona.

Graco Inc. PO Box 1441 Minneapolis, MN 55440

T: +1 602.422.1902 E: camartinez@graco.com



Bill McHugh, Executive Director

Bill McHugh is the Executive Director of the Firestop Contractors International Association (FCIA) and National Fireproofing Contractors Association (NFCA). He has been in the construction industry for 40+ years specializing in fire-resistance, roofing, and waterproofing.

Bill participates in the Code and Standards Development processes at NFPA, ICC, ASTM, and others. He has served on the ICC's 'Fire Safety' Code Development Committee, serves on the Fire Protection Features Committee at NFPA, and is a past member of the IAS Board of Directors. He is the organizer and moderator for the ASHE/TJC/FCIA/UL Barrier Management Symposiums and is a past Institute Director, Chapter, and Region President at the Construction Specifications Institute.

Bill is the principal author of the FCIA Firestop Manual of Practice and publisher of *Life Safety Digest, the Magazine of Effective Compartmentation.* He also speaks at various conferences, webinars, and symposiums around the world.

FCIA 800 Roosevelt Road, Bldg C-312 Glen Ellyn, IL 60137 USA

T: +1 708.202.1108 E: bill@FCIA.org



MEET THE FACULTY



Joseph Nunes, Fire Protection Engineering Manager

Joseph Nunes is an Advanced Mechanical Engineer with FM Approvals. He has been with the Materials Group within FM Approvals for 18 years.

Mr. Nunes has been testing and approving firestopping products, assemblies, and Specialty Firestop Installation Contractors for the last 6+ years.

FM Approvals 1151 Boston-Providence Turnpike Norwood, MA 02062

T: +1 781.255.4874 E: joseph.nunes@fmapprovals.com



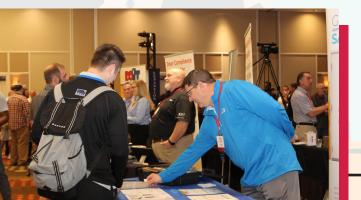
Samantha Peterson, Application Engineering Specialist

Samantha Peterson is an Application Engineer Specialist with 3M supporting their full fire protection product portfolio. In her role with 3M, Samantha provides technical information and guidance to end users, while also conducting certification testing, product training, and serving as an expert in the industry. Before 3M, Samantha did facility and safety management for ExxonMobil at multiple industrial and refinery locations. She enjoys using her technical and problem solving skills to help customers resolve their real-world challenges and build safer buildings. Samantha is also Co-Chair of the ASTM E06.21 Subcommittee on building serviceability.

She holds a Bachelor of Science degree in Mechanical Engineering from the University of Minnesota. Outside of work, Samantha enjoys spending time with her husband (Ben) and three kids (Gus, Catherine, and Charlotte) enjoying local adventures.

3M Fire Protection Products 3M Center, 230-1G-49 St. Paul, MN 55144

T: +1 651.737.9463 E: slpeterson@mmm.com







Darren Pollock, Sr., CFO

Darren Pollock, Sr. is the CFO of JD Firestop Pros, Inc., a family-owned and operated business that he and his wife Julie opened in 2013. JD Firestop Pros, Inc. is a UL Qualified Firestop Contractor and certified California SBE that offers various fire protection services, with a primary focus on Firestop.

Darren started in the construction industry at 30 years old, starting as a Carpenter/Insulator before eventually progressing to Estimator, Project Manager, Division Manager, and now Owner.

He has been involved with FCIA for more than 20 years, representing various companies throughout his tenured career. He is a member of the Accreditation Committee and has participated with the Marketing Committee, most recently representing FCIA at the IFMA World Workplace event in Denver, CO with FCIA Past Past President, Ben Urcavich.

Darren was born and raised in Northern California. He attended Junior College in Fremont, CA and lives in Tracy, CA with his wife, Julie, and kids Darren, Jr. and Macie.

JD Firestop Pros, Inc. PO Box 1980 Tracy, CA 95378

T: +1 925.337.8546 E: dpollock@jdfirestoppros.com



C. Leanne Prybylski, Esq.

C. Leanne Prybylski is an attorney with Hendrick, Phillips, Salzman & Siegel, a construction law firm located in Atlanta, Georgia. For over 11 years, she has been representing contractors in a variety of construction-related matters, including disputes involving claims of delay, nonpayment, defective work, and other breach of contract and tort claims. In addition to handling matters involving disputes, she prepares, reviews, and negotiates construction contracts and provides advice regarding claims avoidance.

Prior to becoming an attorney, she spent over 15 years gaining extensive practical experience in the construction industry while working for a local commercial construction company in various roles, including human resources management and contract administration. She earned her undergraduate degree in Business Administration, summa cum laude, from Kennesaw State University and law degree from Georgia State University College of Law, cum laude. While in law school, she completed an externship with Justice P. Harris Hines at the Supreme Court of Georgia.

Hendrick Phillips Salzman & Siegel, P.C. 230 Peachtree Street N.W., Suite 2500 Atlanta, GA 30303-1515

T: +1 404.469.9187 E: clp@hpsslaw.com



Ruben Sandoval, Jr., Business Manager, Field Engineering Group

Ruben Sandoval, Jr. is the Business Manager in the Field Engineering Group. He is based in Arizona. The Field Engineering Group focuses on assisting clients to navigate increasingly complex supply chains and manufacture safe, high-performing products. The group conducts more than 600,000 inspections, audits, field evaluations, and product traceability services for clients in more than 120 countries. Field Engineering is leading the effort to both modernize how UL Solutions partners with clients through technology and the use of data and analytics to drive enhanced field-related decisions.

UL Solutions is a global safety science company offering business services to clients across strategic industries including fire and life safety, consumer products, industrial products, medical, construction, energy, retail, banking, and food services. UL's services include product testing, inspection, certification, supply chain, environmental-related, transaction security, workplace safety and many others. The testing, inspection and certification sector represents a \$30 billion-dollar global market.

Ruben joined UL as a Field Engineer in 2000. Ruben has over 20 years of experience in the safety engineering fire and life safety arena. Under Ruben's leadership the fire and life safety arena has seen the development of UL's Master Audit Certificate of Compliance (MACC), UL Fire Door Inspection program, and UL's Special Inspection of Firestop program.

Ruben holds a Bachelor's Degree in Engineering and Masters in Business Administration Degree.

UL Solutions 333 Pfingsten Road Northbrook, IL 60062

T: +1 480.290.6987 E: ruben.sandovaljr@ul.com



Kenneth Simonson, Chief Economist

Ken Simonson has been Chief Economist for the Associated General Contractors of America, the leading construction trade association, since 2001. He provides insight into the economy and what it implies for construction and related industries through frequent media interviews, presentations, and the Data DIGest, his weekly one-page e-newsletter that goes to more than 20,000 subscribers.

Ken has over 40 years of experience analyzing, advocating, and communicating about economic and tax issues. He currently serves as an advisor to the Census Bureau's construction data re-engineering initiative. He is a Fellow and past president of the National Association for Business Economics, and he is codirector of the Tax Economists Forum, a professional meeting group he cofounded in 1982.

Ken has a BA in economics from the University of Chicago, and an MA in economics from Northwestern University.

AGC 2300 Wilson Blvd., Suite 300 Arlington, VA 22201

T: +1 202.329.9671 E: ken.simonson@agc.org



Caleb Spitler, Speaker

As both a former award-winning athlete and award-winning business person, Caleb Spitler knows how to maximize productivity. What Caleb originally failed at was recharging. The success wasn't sustainable and ultimately left him burnt out.

After getting help from some of the top recovery experts in the world, personal experimentation, and an obsessive amount of research, Caleb now helps businesses and organizations throughout the world. People who have heard him speak describe it as: "captivating", "passionate", "funny", "relatable", and "dynamic".

Caleb Spitler

T: +1 920.376.1311 E: info@calebspitler.com



Herbert Stansberry II, Program Manager, Building & Construction

Herb Stansberry is the Engineering Supervisor at Intertek's Elmendorf, Texas testing facility. Herb's primary role is the technical oversight and exploration/expansion of the laboratory's test programs and capabilities.

Herb was first exposed to fire testing in 1990 when employed with Omega Point Laboratories. During his career, Herb has been involved with conducting standardized fire tests including the Steiner Tunnel (ASTM E84), furniture and room calorimetry, fire-resistance testing of building materials, expansion joint systems and through-penetration firestops for commercial construction and nuclear power plant installations, the White House Roofing test, and Intermediate Scale Multi-story Apparatus (ISMA) testing. He has also been involved in test programs for non-standard testing for litigation reconstruction and standards development as well as many fire test programs for the nuclear industry. Herb has also worked in the commercial construction industry as a system integrator with over a decade of experience engaging and/or partnering with facility owners, architects, specifying engineers, AHJs, inspectors, and commissioning agents.

Herb is currently active with ASTM Committee E05 on Fire Standards, serving as the Chairman of Subcommittee E05.11 on Fire Resistance, and serving on Subcommittee E06.21 and UL's Standards Technical Panels for several fire testing methods.

Intertek 16015 Shady Falls Road Elmendorf, TX 78112

T: +1 210.635.8109 E: herbert.stansberry@intertek.com

MEET THE FACULTY



Rich Walke, Technical Director

Rich Walke is the Technical Director of Creative Technology Inc., providing consulting and training services for the fire protection and code enforcement communities, including The McHugh Company and the Firestop Contractors International Association.

Previously, Rich had been employed by UL for 43 years, focusing on fireresistance-rated construction and the protection of breaches in those assemblies. During that time, Rich was involved in testing, standards development, code development, and providing technical assistance and training to architects, engineers, contractors and code officials.

Creative Technology, Inc. 44 Carlisle Road Hawthorn Woods, IL 60047 USA

T: 847.274.0283 E: richwalke61@gmail.com



Matthew Winston, Testing and Approvals Engineer

Matt Winston is actively engaged in the field of fire protection engineering, currently holds the certified fire protection specialist (CFPS) designation and has passed the P.E. exam in Fire Fire Protection Engineering. He has completed an M.S. in Fire Protection Engineering at California Polytechnic State University, San Luis Obispo, and a B.S. in Engineering Sciences from California State University Bakersfield.

Matthew began a career in fire protection by volunteering as a fire fighter in California. He went on to work for Jorgensen Company where he gained experience with fire suppression systems, fire alarm systems, and fire extinguishers.

Matthew has been with Hilti North America for six years and currently works as the Testing and Approvals Engineer for firestops.

Hilti North America 3701 W. Royal Lane Irving, TX 75063 USA

T: 214.803.5721 E: Matthew.winston@hilti.com



Corey S. Zussman, AIA, NCARB, ALA, RBEC, RRC, REWC, RWC, RRO, CDT, CQM, CxA+BE, BECxP, CABS, LEED AP BD+C, Level II Thermographer, Director of Quality

As a forensic architect registered in several states, Corey Zussman has practiced in the construction industry for more than 30 years. He specializes in building envelope, restoration, preservation, life safety, and interior finishes.

While working on an average of 50-75 projects a year, Corey conducts constructability reviews, pre-installation meetings, comprehensive envelope meetings, and construction observations. He has also become known for providing educational opportunities throughout the industry and has produced more than 150 "lessons learned" papers. Topics include building envelope and life safety concerns and enable Corey to proactively address issues during design review, pre-construction, and construction. In addition, he has over 10 industry articles about building envelope and life safety topics and is also a frequent presenter at local and national conferences and Associations.

Visit www.pepperquality.com homepage to access all of Corey's lessons learned papers and a list of over 45 AIA CES Presentations.

Pepper Construction Company 411 Lake Zurich Road Barrington, IL 60010

T: +1 847.620.4061
E: czussman@pepperconstruction.com





3M

3M Center Bldg 220-5E-06 St. Paul, MN 55144

Customer Service: 866-513-4026 3M Helps: 888-364-3577 3M Fire Protection Support: 800-328-1687 www.3m.com/firestop

3M™ Fire Protection Solutions have been there from the beginning of the firestop industry and we continue to come up with new ways to make structures safer. Every extra second a fire is held in check is one more second for people to get to safety. As your trusted source for fire barrier solutions, 3M offers:

- The broadest line of passive fire protection options for commercial and both new and retrofit residential construction projects
- Continually evolving technologies, from time-tested fire barrier sealants to today's innovative firestop devices and duct wraps
- A trusted partner at any point in the project, whether you're an Architect looking for specifications or an Installer requiring basic or advanced training
- Speedy Engineering Judgments when you come across situations that aren't covered in Specifications
- Industry innovations such as tapes that provide construction joints with tested barriers against fire and water or smoke and sound



Albion Engineering

Albion Engineering Company 1250 N. Church Street Moorestown, NJ 08057

> Ph: 856-235-6688 Fax: 856-235-9460 www.albioneng.com/

Founded in 1929, Albion is a thirdgeneration manufacturer of hand tools. Recognized as the leader in the field of hand-held dispensing technologies, Albion supports the construction industry with innovative, high-quality caulking guns, and accessories for the most demanding applications.

We supply engineered dispensing solutions that reduce the hassles and improve the efficiency of installing sealants and adhesives from all packages: Bulk, Single-cartridge, Twin-cartridge, and Sausage packs via manual, pneumatic, and cordless battery drives. Albion has a solution for all dispensing needs!

The Best Just Keeps Gettin' Better!®



Balco

Balco, Inc. 2626 S. Sheridan Wichita, KS 67217

Ph: 316-945-9328 Toll-Free: 800-767-0082 www.balcousa.com

Balco Inc. is a worldwide leader in the life-safety and passive fire protection for the construction industry, with code-compliant and high-performance expansion joint systems, photoluminescent egress markings and firestopping.



Construction Specialties

Construction Specialties, Inc. 6696 Route 405 Highway Muncy, PA 17756

> Ph: 800-541-5941 Fax: 570-546-5169 www.c-sgroup.com

Founded in 1948, Construction Specialties (CS) is a family-owned, specialty building products manufacturer. CS provides solutions to challenges that Architects, Designers, Building Owners, Facility Managers, and Contractors face every day.

Since inventing the extruded louver, CS has become a global leader in interior wall protection, impact-resistant doors, entrance mats & grids, expansion joint covers, fire barriers, Driftready Stairs, modular balconies and stair systems, architectural louvers and grilles, sun controls, explosion & pressure relief vents, cubicle curtains & tracks and stairs, awnings & balconies.

For CS solutions, visit us online at www.c-sgroup.com.



HILTI

Hilti North America 7250 Dallas Parkway, Suite 1000 Plano, TX 75024

> Ph: 800-879-8000 Fax: 800-879-7000 www.us.hilti.com

Hilti North America is part of the Hilti Group, which supplies the worldwide construction and energy industries with technologically leading products, systems, software, and services. The Hilti Group's strategic orientation is based on a caring and performance-oriented culture with the goal of making construction better by being the best partner for productivity, safety, and sustainability.

With more than 30,000 team members in over 120 countries, the company stands for direct customer relationships, quality, and innovation. The Hilti North America team is made up of over 3,900 field and office employees nationwide.

inpro.

Inpro

Inpro Expansion Joint Systems S80 W 18766 Apollo Drive Muskego, WI 53150

> Ph: 800-222-5556 www.inprocorp.com

Founded in 1979, Inpro® is a global provider of high-performance, design-forward architectural products for building professionals.

Based in Muskego, Wisconsin, Inpro makes and services products with an obsessive commitment to protecting buildings and the well-being of the people who use them.

In addition to other commercial protection products, we produce expansion joint covers for interior and exterior applications, as well as their associated environmental and life safety measures. We offer a range of fire barriers and blanket solutions, including Fireline® Fire Barriers, an industry-recognized top-tier solution that has been specified throughout the World Trade One complexes.



International Code Council

Washington DC Headquarters 200 Massachusetts Ave., NW, Suite 250 Washington, DC 20001

Ph: 888-ICC-SAFE (888-422-7233) www.iccsafe.org

The International Code Council is the leading global source of model codes and standards and building safety solutions that include product evaluation, accreditation, technology, training, and certification. The Code Council's codes, standards, and solutions are used to ensure safe, affordable, and sustainable communities and buildings worldwide.

The International Code Council (ICC) family of solutions includes the ICC Evaluation Service (ICC ES), S. K. Ghosh Associates, the International Accreditation Service (IAS), General Code, ICC NTA, ICC Community Development Solutions, Alliance for National & Community Resilience (ANCR), and American Legal Publishing, which are dedicated to the construction of safe, sustainable, affordable and resilient structures.



MM Systems

MM Systems 50 MM Way Pendergrass, GA 30567

Ph: 706-824-7500 www.mm.systems

Founded in 1960, MM Systems offers waterproof, fire-rated, thermal, and seismic expansion joint systems that meet the rigorous demands of parking structures, stadiums, and buildings. The MM product line also includes architectural trench grates, access covers, and column cover technologies.

Our "Tailored Technology Solutions" approach provides integrated system design, consultation, and installation support to Architects, Engineers, and Contractors.

Heritage, Values, and Imagination make MM the "can do" company to rely upon.



National Guard Products

National Guard Products, Inc. 4985 E. Raines Rd. Memphis, TN 38118

Ph: 800.NGP.RUSH www.ngp.com

GapGuard™ Fire Door Accessories from National Guard Products, Inc.

National Guard Products (NGP), based in Memphis, TN and founded in 1935, is a privately-held Life Safety Products manufacturer serving the commercial construction market.

NGP's UL Certified 90-minute Fire Door Accessories will help you avoid the cost, labor, and disruption of replacing existing door and/or structures to achieve compliance per NFPA80. Whether it's an excessive gap along the perimeter of the door, or a hardware revision that jeopardizes the integrity of the door itself, GapGuard™ Fire Door Accessories has a solution to get you back into compliance with ease. GapGuard™ Fire Door Accessories applications include: door jamb, door top, door bottom, meeting edge, fire caulk and hardware prep fillers.



ROCKWOOL

ROCKWOOL 4594 Cayce Road Byhalia, MS 38611

Ph: 855-876-3755 www.rockwool.com

At the ROCKWOOL Group, we are committed to enriching the lives of everyone who comes into contact with our solutions.

With approximately 11,500 passionate colleagues globally in more than 35 countries and 80 years of experience, we are the world leader in stone wool solutions. Operating in North America with four factories and over 1000 employees, we offer advanced building insulation, as well as industrial and technical products.

Our expertise is perfectly suited to tackle many of today's biggest sustainability and development challenges, from energy consumption and noise pollution to fire resilience, water scarcity and flooding. Our range of products reflects the diversity of the world's needs, supporting our stakeholders in reducing their own carbon footprint along the way. Stone wool is a versatile material and forms the basis of all our businesses.



Safti-Seal

Safti-Seal 5806 119th Ave. SE, Suite A #385 Bellevue, WA 98006

> Ph: 425-869-2811 www.saftiseal.com

Safti-Seal is a unique wall perimeter firestop that meets all Current Life Safety and new UL 2079 v.5 fire-rating Standards.

Safti-Seal is a permanent solution that allows 100% unencumbered movement and has UL certified solutions at both flat concrete and fluted decks with UP to 4" of overall movement. Safti-Seal also has innovative solutions for Shaft wall & RC-1 Channel walls with current STC tests for Head-of-wall applications. Safti-Seal assemblies also have 100% movement capabilities around beams and on fluted metal decks.

Our New UL certifications have the only certified solution for up to 1-1/2" of movement at penetrations through the Head-of-Wall.



Specified Technologies Inc.

Specified Technologies Inc. 210 Evans Way Somerville, NJ 08876

> Ph: 908-526-8000 Fax: 908-526-9623 www.stifirestop.com

Specified Technologies Inc. is a global company focused exclusively on innovating in the firestopping industry. Featuring Made in America products for penetrations, joints, and perimeter fire containment, Specified Technologies is dedicated to bringing expertise and excellence to this critical field.

For over 30 years, Specified Technologies has built a team of engineers, industry standard products like SpecSeal® and EZ-Path®, and a suite of digital tools to help solve complex project challenges.

Specified Technologies features firestop, smoke, and sound solutions that engineer peace of mind.



Owens Corning/ Thermafiber, Inc.

Owens Corning/Thermafiber, Inc. 1 Owens Corning Pkwy. Toledo, OH 43659

Ph: 419248-8000 www.owenscorning.com

Owens Corning (NYSE: OC) develops, manufactures and markets insulation, roofing, and fiberglass composites.

Global in scope and human in scale, the company's market-leading businesses use their deep expertise in materials, manufacturing, and building science to develop products and systems that save energy and improve comfort in commercial and residential buildings. reinforcements Through its glass business, the company makes thousands of products lighter, stronger, and more Ultimately, Owens Corning durable. people and products make the world a better place.

Based in Toledo, Ohio, Owens Corning employs 17,000 people in 33 countries and has been a Fortune 500® company for 64 consecutive years.



White Cap

White Cap 6250 Brook Hollow Pkwy., Suite 100 Norcross, GA 30071

> Ph: 510-309-3637 www.whitecap.com

White Cap is a one-stop-shop providing professional contractors with concrete accessories and chemicals, tools and equipment, building materials and fasteners, erosion and waterproofing and safety products. From hard-to-find products to technical expertise to jobsite training, White Cap supports professional contractors in non-residential, residential and infrastructure end markets with everything they need to keep their projects moving on time, on budget, and as safely as possible.

As the leading North American distributor for professional contractors, the White Cap family consists of multiple brands in the U.S. and Canada. White Cap operates more than 450 branches across North America, with more than 9,000 associates supporting approximately 200,000 customers across 15 construction trades.

THANKS TO OUR GOLF SPONSORS...

The FCIA Memorial Golf Tournament is a fundraising and networking event held annually at the Firestop Industry Conference & Trade Show. All proceeds from sponsorships for the outing fund the FCIA President's Memorial Scholarship, named in recognition of FCIA Past Presidents.

Scholarships are awarded to qualifying third-year, fourth-year, or graduate-level Fire Protection Engineering and/or Construction Management students. This creates an awareness of the Firestopping and Effective Compartmentation industry to future Fire Protection Engineers.

Thanks to all 2023 Sponsors for their participation and support. With your help, we continue to assist in the development of the Fire Protection industry!

AWARDS SPONSOR



GOLF WITH THE PRESIDENT SPONSOR

PUTTING CONTEST SPONSOR





BEVERAGE CART SPONSOR



THANKS TO OUR GOLF SPONSORS...

PREMIUM SIGN SPONSORS















HOLE SPONSORS

Albion Engineering Co. **Alpha Insulation & Waterproofing** Balco **Bartkowski** California Fire Stop Inc. Carciofini Co. Construction Specialties, Inc. **Dalton Protection Inc.** DeCosta Construction Specialties, Inc. F&M Caulking Ltd. **GDA Contractors Gleeson Powers Inc. ID Firestop Pros KIM Industries** Owens Corning / Thermafiber, Inc. Specified Technologies Inc. **Sweeney Drywall finishes**







BIG

HILTI NORTH AMERICA

AND

SPECIFIED TECHNOLOGIES, INC.

FOR THE GOLF BALLS!



THANK YOU LIFE SAFETY DIGEST ADVERTISERS

Life Safety Digest, The Magazine of Effective Compartmentation is a technical industry publication for professionals who want to learn about fire-resistance-rated and smoke-resistance-rated construction.

Each issue of the quarterly publication focuses on a different building occupancy, from Health Care to Educational, High-Rise to Multi-Family and Industrial, and looks to educate interested professionals on key matters and issues related to the Firestop and Effective Compartmentation industry.

FCIA and the publisher of *Life Safety Digest* would like to thank our 2023 advertisers. With continued support and commitment to the industry, we can continue to educate on the importance of properly installed fire and life safety systems in buildings, the 'DIIM' of Firestopping, and the importance of using Specialty Firestop Contractors and Special Inspection Agencies.

For information on how to advertise, contribute, or subscribe, visit www.fcia.org/LIFE-SAFETY-DIGEST.



























ALPHABETICAL BY COMPANY as of 10/20/23

Brian Chenevey 3M

St. Paul, MN

bchenevey@mmm.com

Jeremy Johnson

3M

St. Paul. MN

jrjohnson@mmm.com

Vincent Mannino

31/1

St. Paul, MN

vwmannino@mmm.com

Samantha Peterson

St. Paul, MN

slpeterson2@mmm.com

Molly Zimmerman

3M

St. Paul. MN

molly@emzimmsolutions.com

Tom Fichtner

AAC Contracting, Inc.

Rochester, NY twf@aac-contracting.com

Ernie Close

Acoustic Ceiling & Partition Co., Inc.

Ann Arbor, MI

eclose@acpmich.com

Dean Hammel

Albion Engineering Company

Moorestown, NJ

dean@albioneng.com

Heath Harrison

Alpha Insulation & Waterproofing

McKinney, TX

hharrison@alphaiwp.com

James Heath

Alpha Insulation & Waterproofing

McKinney, TX

iheath@alphaiwp.com

Setphen Kohara

Alternate Resistance Specialists

Arvada, CO

stephen@arscolo.com

Cole Liddicoat

Alternate Resistance Specialists

Arvada, CO

cole@arscolo.com

Miguel Caraballo

Alto FSI

Clebeland, OH miguel@altofsi.com

Steve Osorio

American National Insulation dba

Insulation Contractors

Robbinsville, NI

steve.osorio@truteam.com

Scott Rankin

American National Insulation dba

Insulation Contractors

Robbinsville, NI

scott.rankin@truteam.com

George Bourbeau

Amherst Insulation & Firestop

Services

Holderness, NH

george@amherstinsulation.com

Hassan Mohammed

Amherst Insulation & Firestop

Services

Holderness, NH

hassan@amherstinsulation.com

Rvan Poet

ARC Firestop Solutions

Baltimore, MD

rpoet@arc-md.com

loe Wilkinson

ARC Firestop Solutions

Baltimore, MD

jwilkinson@arc-md.com

Steve Cooper

Balco

Wichita, KS

steve.cooper@balcousa.com

Natalie Faber

Raico

Wichita, KS

natalie.faber@balcousa.com

lames Fov

Balco

Wichita, KS

james.foy@balcousa.com

John Harder

Balco

Wichita, KA

john.harder@balcousa.com

Brigitte McNeill Bartkowski South Holland, IL brigitte@bartlsc.com

Lauren Sustek

Bartkowski

South Holland, IL

lauren@bartlsc.com

Jared Gardiner **Boyter Frothers LLC**

Vancouver, WA jared@boyterbrothers.com

John Chiangi

Brand Services

Gales Ferry, CT

johnjr@brand-svc.com

Eric Bergman

Braun Intertec Dallas, TX

ebergman@braunintertec.com

Tom Hibinski

California Fire Stop, Inc.

Carlsbad, CA

Tom@calfirestopinc.com

Brian Lintner

California Fire Stop, Inc.

Carlsbad, CA

brian@calfirestopinc.com

Adam Bauchle

Carciofini Company

Burnsville, MN

adam.bauchle@carciofini.com

Brendan Vaughan

Carciofini Company

Burnsville, MN

Steve Hewitt Carolina Construction Services of

brendan.vaughan@carciofini.com

Charlotte Charlotte. NC

shewitt645@aol.com

David Mistler

CEMCO Steel, LLC

Ft. Worth, TX

dmistler@cemcosteel.com

Don Pilz

CEMCO Steel, LLC

Ft. Worth, TX

dpilz@cemcosteel.com

David Akinss Chaparral Insulation Co. Waco, TX david@chaparralinsulation.com

Ryan Ehlen Chaparral Insulation Co. Waco, TX ryan@chaparralinsulation.com

Steve Mayberry Chaparral Insulation Co. Waco, TX steve@chaparralinsulation.com

Nathaniel Berry Consigli Milford, MA nberry@consigli.com

Mervyn Pereira Construction Specialties Muncy, PA mpereira@c-sgroup.com

Tim Persing Construction Specialties Muncy, PA tpersing@c-sgroup.com

Etienne Laliberté CS Prevention Inc. Quebec, QC etienne.laliberte@csprevention.com

Jerome Smith CS Prevention Inc. Quebec, QC jerome.smith@csprevention.com

Amanda Minton
Dalton Protection Inc.
Medway, OH
aminton@daltonprotection.com

Joseph Patrick Dalton Protection Inc. Medway, OH jpatrick@daltonprotection.com

Andy Guerra Daw Construction Draper, UT aguerra@dawcg.com

Anthony Burden
DB Contractors Inc.
Andover, MA
aburden@dbcontractors.com

ALPHABETICAL BY COMPANY as of 10/20/23

Chris Ludwig DB Contractors Inc. Andover, MA Cludwig@dbcontractors.com

Bernard Amtmann
DeCosta Construction Specialties,
Inc.
Monkton, MD
bj.amtmann@decostaconstruction.

Annie DeCosta DeCosta Construction Specialties, Inc. Monkton. MD

annie.amtmann@ decostaconstruction.com

Caleb Cortimilia DPR Construction Dallas, TX calebco@dpr.com

Kyle Newlands DPR Construction Nashville, TN kylen@dpr.com

Stephen Tarantino DPR Construction North Dighton, MA stephenta@dpr.com

Nikitha Verghese DPR Construction Austin, TX nikithav@dpr.com

Buddy Fishman EMI Las Vegas, NV bfishman@emilv.com

Christopher Hooks EMI Las Vegas, NV chrishooks@emilv.com

Jim McKinney Environmental Services, Inc. New Castle, DE jmckinney@countygrp.com

Howard Morrision Environmental Services, Inc. New Castle, DE Imorrison@countygrp.com Craig Goldfield FGH Insulation Co. Houston, TX craig.goldfield@fghinsulation.com

Paul Grein FGH Insulation Co. Houston, TX paul.grein@fghinsulation.com

Barbara Jones Firestop Carolinas, Inc. Meridian, ID barbara@firestopcarolinas.com

Doug Tyser Firestop Southwest Omaha, NE dtyser@hotmail.com

Thomas Riley Firestoppers Belleville, IL triley@firestoppers.net

Jerry Dugan, Jr. Firestopping Specialist Odessa, TX jerryjr@firestoppingspecialist.com

Jay McGuire Fire Stop Technologies, Inc. St. Louis, MO jay@thornburgh-stl.com

Chad Carr Florida Firestop Systems LLC Davenport, FL chadfirestop@outlook.com

Bryant Bickmore GDA Contractors Grand Prairie, TX bbickmore@gdacontractors.com

John Black GDA Contractors Grand Prairie, TX jblack@gdacontractors.com

Ezekiel Escareno GDA Contractors Grand Prairie, TX bbickmore@gdacontractors.com

Nathan Koehn GDA Contractors Grand Prairie, TX nkoehn@gdacontractors.com



ALPHABETICAL BY COMPANY as of 10/20/23

Kaden Mendenhall GDA Contractors Grand Prairie, TX

kmendenhall@gdacontractors.com

Travis Moore GDA Contractors Grand Prairie, TX

tmoore@gdacontractors.com

Scott Farley Georgia Firestop Powder Springs, GA scott@gafirestop.com

Jay Mack Gleeson Powers Inc. Southborough, MA jay@gpi-firestop.com

Gus Mancini Gleeson Powers Inc.

Southborough, MA gus@gpi-firestop.com

Larkin Dobson Greater Metroplex Interiors, Inc.

Southlake, TX larkindobson@gmitexas.com

Tom Harle Greater Metroplex Interiors, Inc.

Southlake, TX tomharle@gmitexas.com

Greg Becker Hilti

Dallas, TX greg.becker@hilti.com

Nate Crawford Hilti Dallas, TX

nathaniel.crawford@hilti.com

Sara Eidenshink Hilti Dallas. TX

sara.eidenshink@hilti.com

Melissa Fiore Hilti Dallas. TX

melissa.fiore@hilti.com

Ed Goldhammer Hilti Dallas, TX

edward.goldhammer@hilti.com

Kurt Hansen Hilti

Dallas, TX kurt.hansen@hilti.com

Travis Miller Hilti Dallas, TX travis.miller@hilti.com

Angela Nepa Hilti Dallas, TX angela.nepa@hilti.com

Tim Wendland Hilti Dallas, TX

timothy.wendland@hilti.com

Matthew Winston

Dallas, TX

matthew.winston@hilti.com

Benjamin Stys Inpro Muskego, WI

bstys@inprocorp.com

John Winslow Inpro Muskego, WI

iwinslow@inprocorp.com

Gary Daughtry Insulpro Projects Portland, OR

Portland, OR gary.daughtry@amnationalservices. com

Phil Anthony International Code Council Country Club Hills, IL panthony@iccsafe.org

Darren Pollock, Sr. JD Firestop Pros, Inc.

Tracy, CA dpollock@jdfirestoppros.com

Jacob Soares JD Firestop Pros, Inc. Tracy, CA

jsoares@jdfirestoppros.com

Mike Caruso J-Kaulk Firestopping, Inc. Picayune, MS mcaruso@ikaulk.net Daniel Penton J-Kaulk Firestopping, Inc. Picayune, MS dpenton@jkaulk.net

JR Smith J-Kaulk Firestopping, Inc. Picayune, MS jrsmith@jkaulk.net

Andrew Peni JT Thorpe Industrial Sparks, NV andrew.peni@jtthorpe.com

Brian Ba<mark>yhan</mark> Kasco LLC Royal Oak, MI bbayhan@kascoinc.com

Geoff Hutchison Kasco LLC Royal Oak, MI geoffh@kascoinc.com

Alex Lorne Kasco LLC Royal Oak, MI alorne@kascoinc.com

Riley Patterson Kasco LLC Royal Oak, MI rpatterson@kascoinc.com

Kelly Holovach K.C. Firestop Co., Inc. Shawnee, KS kellyh@everestkc.net

Ben Blackmore KIM Industries, Inc. Newtown, CT hblackmore@kimindustries.com

Chris Sweda KIM Industries, Inc. Newtown, CT csweda@kimindustries.com

Eric Synrod KIM Industries, Inc. Newtown, CT esynrod@kimindustries.com

Andrew Wiest KIM Industries, Inc. Newtown, CT ajwiest@kimindustries.com

Flavio Figuero LSS Life Safety Services Louisville, KY ffiguero@lifesafetyservices.com

Chris Harrell LSS Life Safety Services Louisville, KY charrell@lifesafetyservices.com

Chad Smith LSS Life Safety Services Louisville, KY csmith@lifesafetyservices.com

Don Essig Massey's Glass Branford, CT dessigir@masseysglass.com

Robert Pouliot McGowan Insulation Ltd. Stoney Creek, ON rpouliot@mcgowan.on.ca

Joe Bidwell MM Systems Pendergrass, GA j.bidwell@mmsystemscorp.com

David Bratek MM Systems Pendergrass, GA d.bratek@mmsystemscorp.com

Jacob Leberer MM Systems Pendergrass, GA j.leberer@mmsystemscorp.com

Matthew Mayer MM Systems Pendergrass, GA m.mayer@mmsystemscorp.com

George Deely National Firestopping Solutions Saco, ME gdeely@pmconstruction.com

Tyler Ferguson National Firestopping Solutions Saco, ME tylerf@nefirestop.com

Dylan Jolliff National Firestopping Solutions Saco, ME dylanj@nefirestop.com

ALPHABETICAL BY COMPANY as of 10/20/23

William Nason National Firestopping Solutions Saco, ME wnason@pmconstruction.com

Aron Fleischmann National Guard Products, Inc. Memphis, TN aronf@ngp.com

Gilbert Herrera, Jr. On the Spot Firestop Commerce City, CO gilbert-herrera303@hotmail.com

Gilbert Herrera, III On the Spot Firestop Commerce City, CO gherrera1187@icloud.com

Brian Osifat PDM Constructors North Wales, PA bosifat@pdmconstructors.com

Curtis Cantaloube Performance Contracting Inc. Sacramento, CA curtis.cantaloube@pcg.com

Jared Dozier Performance Contracting Inc. Austin, TX jared.dozier@pcg.com

Alan Mcdurmon
Performance Contracting
Inc.
Fayetteville, GA
alan.mcdurmon@pcg.com

Darren Rasmussen Performance Contracting Inc. Seattle, WA darren.rasmussen@pcg. com

Isaak Vanhoose Performance Contracting Inc. Pasadena, TX isaak.vanhoose@pcg.com

Eric Wong
Performance Contracting
Inc.
Anaheim, CA
eric.wong@pcg.com

Merrick Malach Performance Firestop, Inc. Green Bay, WI merrick@performance-firestop.com

Ben Urcavich Performance Firestop, Inc. Green Bay, WI ben@performance-firestop.com

Dario Hernandez Rite-Way Thermal Chandler, AZ dario@rwtusa.com

Jared Morrison Rite-Way Thermal Chandler, AZ jared@rwtusa.com

Jessie Pangborn ROCKWOOL Byhalia, MS jessie.pangborn@rockwool.com

Travis Wasemiller ROCKWOOL Byhalia, MS travis.wasemiller@rockwool.com

Steven Foster Rocky Mountain Firestop Elizabeth, CO steve@rockymountainfirestop.com



ALPHABETICAL BY COMPANY as of 10/20/23

Tillmon Richardson Rocky Mountain Firestop Elizabeth, CO pete@rockymountainfirestop.com

Mike Tullis SAFTI-SEAL Bellevue, WA mike@saftiseal.com

Spencer Mello Sealant Specialists, Inc. Albuquerque, NM sealantspecialists@comcast.net

Gaetano Welch Sealant Specialists, Inc. Albuquerque, NM sealantspecialists@comcast.net

Dave Augello Specified Technologies Inc. Somerville, NJ daugello@stifirestop.com

Dan DeSantis Specified Technologies Inc. Somerville, NJ ddesantis@stifirestop.com

Kate Emery Specified Technologies Inc. Somerville, NJ kemery@stifirestop.com Robert Gomez Specified Technologies Inc. Somerville, NJ rgomez@stifirestop.com

Nick Griego Specified Technologies Inc. Somerville, NJ ngriego@stifirestop.com

Lorenzo Guevara Specified Technologies Inc. Somerville, NJ Iguevara@stifirestop.com

Brandon Kaplan Specified Technologies Inc. Somerville, NJ bkaplan@stifirestop.com

Alex Kaufman Specified Technologies Inc. Somerville, NJ akaufman@stifirestop.com

Ray Lo Specified Technologies Inc. Somerville, NJ rlo@stifirestop.com

Julio Lopes Specified Technologies Inc. Somerville, NJ ¡lopes@stifirestop.com

> Charbel Tagher Specified Technologies Inc. Somerville, NJ ctagher@stifirestop.com

> Jeff Wexler Specified Technologies Inc. Somerville, NJ jwexler@stifirestop.com

Adam Carter Superior Industrial Insulation

Company Cleveland, OH acarter@superiorinsulation.com

Josh Stachowiak Superior Industrial Insulation Company Cleveland, OH josh@superior-insulation.

com

Mark Dietz Superl, Inc. Lino Lakes, MN mark@superl.net

David Niemela Superl, Inc. Lino Lakes, MN dave@superl.net

Mike Pautsch Superl, Inc. Lino Lakes, MN mike@superl.net

Michael Costa Sweeney Drywall Finishes Boxborough, MA mcosta@sweeneydrywall.com

Courtner Hanney Sweeney Drywall Finishes Boxborough, MA channey@sweeneydrywall.com

Don Hersey Sweeney Drywall Finishes Boxborough, MA dhersey@sweeneydrywall.com

Greg Hippert Sweeney Drywall Finishes Boxborough, MA ghippert@sweeneydrywall.com

Bill Jannino Sweeney Drywall Finishes Boxborough, MA bjannino@sweeneydrywall.com

Tarris Arnold Taylor Interiors, LLC Charlotte, NC tarnold@taylorinteriorsllc.com

Marco Kristen Tenmat Newport, DE marco@tenmatus.com

Shawn Mullins Thermafiber/Owens Corning Wabash, IN shawn.mullins@owenscorning.com

Angie Ogino
Thermafiber/Owens Corning
Wabash, IN
angela.ogino@owenscorning.com



ALPHABETICAL BY COMPANY as of 10/20/23

Dean Halverson

X-Cell Insulation Wantagh, NY

deanxcell@gmail.com

Todd Shear Thermafiber/Owens Corning Wabash, IN todd.shear@owenscorning.com

Tim Scarl Thermo Tec Euclid, OH tim.scarl@thermotecinsulation.com

J. Downey Thru-Wall Construction Allston, MA jdowney@thru-wall.com

John Black Tri Phase Interiors Wylie, TX johnb@triphaseinteriors.com

Johnathon Belamour USI RG Insulation Denver, CO john.belamour@truteam.com

John Hansen Vesta Firestopping Blaine, MN jhansen@vestafirestopping.com

Roy Peterson Vesta Firestopping Blaine, MN rpeterson@vestafirestopping.com

Gaston Cabral Wal-Mark Firestop Tampa, FL gcabral@wm.nceusa.com

Aaron Miller Wal-Mark Firestop Tampa, FL amiller@wm.nceusa.com

Michael Fawcett White Cap Norcross, GA michael.fawcett@whitecap.com

Rebecca Turbeville White Cap Norcross, GA rebecca.turbeville@whitecap.com

Blake Warren White Cap Norcross, GA blake.warren@whitecap.com



<u> </u>	
-	
	

NOTES



