

Zoning & Planning Committee Agenda

City of Newton In City Council

Monday, July 18, 2022

7:00 pm Council Chambers (Room 207)/Room 204

The Zoning and Planning Committee will hold this meeting as a hybrid meeting on Monday, July 18, 2022 at 7:00 PM that the public may access in-person or virtually via Zoom. To attend this meeting via Zoom use this link: https://us02web.zoom.us/j/83952846170 or call 1-646-558-8656 and use the following Meeting ID: 839 5284 6170.

Items Scheduled for Discussion:

#192-22 Request for review and amendments to Section 6.7.1

COUNCILORS CROSSLEY, DANBERG, LIPOF, KELLEY, ALBRIGHT, NORTON, BOWMAN, GREENBERG, HUMPHREY, LEARY, RYAN, AND KRINTZMAN requesting a review of and possible amendments to, Section 6.7.1 Accessory Apartments, to remove barriers to creating accessory apartments, such as to consider conditions under which detached ADUs may be allowed by right, and under which ADUs may be permitted as part of new construction.

Zoning & Planning Held 8-0 on 04/11/22

Chair's Note: Discussion surrounding the following item will be limited to an update from the

Planning Department regarding community engagement efforts.

#38-22 Discussion and review relative to the draft Zoning Ordinance regarding village centers

ZONING & PLANNING COMMITTEE requesting review, discussion and possible ordinance amendments relative to Chapter 30 zoning ordinances pertaining to Mixed Use, business districts and village districts relative to the draft Zoning Ordinance. (formerly #88-20)

Zoning & Planning Held 8-0 on 06/27/22

The location of this meeting is accessible and reasonable accommodations will be provided to persons with disabilities who require assistance. If you need a reasonable accommodation, please contact the city of Newton's ADA Coordinator, Jini Fairley, at least two business days in advance of the meeting: ifairley@newtonma.gov or (617) 796-1253. The city's TTY/TDD direct line is: 617-796-1089. For the Telecommunications Relay Service (TRS), please dial 711.

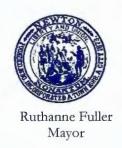
- #379-22 Reappointment of Eliza Datta to the Community Preservation Committee

 HER HONOR THE MAYOR reappointing Eliza Datta, 40 Homer Street, Newton as a full member of the Community Preservation Committee for a term of office to expire on July 31, 2025. (60 Days: 09/09/2022)
- #380-22 Reappointment of Martin Smargiassi to the Community Preservation Committee

 HER HONOR THE MAYOR reappointing Martin Smargiassi, Newton as a full member of the Community Preservation Committee for a term of office to expire on July 10, 2025. (60 Days: 09/09/2022)

Respectfully Submitted,

Deborah J. Crossley, Chair



City of Newton, Massachusetts

Office of the Mayor

Telephone (617) 796-1100 Fax (617) 796-1113 TDD/TTY (617) 796-1089 Email rfuller@newtonma.gov

July 1, 2022

Honorable City Council Newton City Hall 1000 Commonwealth Avenue Newton, MA 02459 2022 JUL -5 ANIO: II

To the Honorable City Councilors:

I am pleased to reappoint Eliza Datta of 40 Homer Street, Newton 02459 as a member of the Community Preservation Committee who has an expertise in Affordable Housing. Her term of office shall expire on July 31, 2025 and her appointment is subject to your confirmation.

Thank you for your attention to this matter.

Warmly,

Ruthanne Fuller

Mayor

Newton, MA Boards & Commissions

Submit Date: Jun 19, 2022

Application Form

Profile				
Eliza First Name	EMiddle Initial	Datta Last Name		
Email Address				
40 Homer Street		• • • • • • • • • • • • • • • • • • • •	Suite or Apt	The second secon
Newton			MA	02459
City			State	Postal Code
What Ward do you live in?				
Primary Phone	Alternate Phone			
E3 Development LLC	President Job Title			
Which Boards would you li	ike to apply for?	· · · · · · · · · · · · · · · · · · ·		
Community Preservation Com	mittee: Submitted			
Interests & Experiences				
Please tell us about yourself	and why you war	nt to serve.		
Why are you interested in			sion?	
Lam interested in continuing m				As an experien

I am interested in continuing my service on the Community Preservation Commission. As an experience housing developer with expertise in affordable and mixed-income housing finance and development, I would like to offer my professional experience in support of the City's and the CPC's work to promote more affordable housing options in Newton. Thank you for your consideration.

Eliza Datta - E3 Bio - 2021.pdf

Upload a Hesume

Eliza E Datta



Eliza Datta President, E3 Development LLC www.e3devco.com

E3 Development LLC is a woman-owned real estate development company focused on delivering high-quality, innovative housing projects that create value and opportunity for local communities.



Eliza Edelsberg Datta founded the company in 2018 to pursue real estate development opportunities and related advisory roles, with a focus on affordable and mixed-income residential projects. Eliza is known as a creative developer with a successful track record of planning, financing, and executing a wide range of housing and community development projects. She has extensive experience and relationships with partners across public, private, and non-profit sectors.

Eliza began her new venture with more than 20 years of real estate development experience in markets across the Northeast. She has deep experience in Boston, where she has contributed to the permitting and execution of development projects comprising more than 2,000 housing units.

She previously directed real estate development activities for The Community Builders (TCB), a national housing developer, where she oversaw a \$1 billion pipeline of affordable and mixed-income housing projects in the New England region. Prior to her work with TCB, she held senior development positions with New Boston Fund, a private equity real estate firm, and Phipps Houses, New York City's largest non-profit housing developer.

Eliza is active in the real estate development and affordable housing industry, at both the national and local levels. She is a member of the Urban Land Institute (ULI) Affordable and Workforce Housing Council and a ULI Advisory Services panelist. Locally, she is a member of CREW Boston, a former Board member of the Citizens Housing and Planning Association (CHAPA), and currently serves on the City of Newton Housing Partnership and Community Preservation Committee.

She holds Master of City Planning and Master of Science in Real Estate Development degrees from the Massachusetts Institute of Technology and a BA in Architecture from Yale University.



City of Newton, Massachusetts

Office of the Mayor

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Honorable City Council Newton City Hall 1000 Commonwealth Avenue Newton, MA 02459



To the Honorable City Councilors:

I am pleased to reappoint Martin Smargiassi of 20 Fern Street, Auburndale 02466 as a member of the Community Preservation Committee who has expertise in Historic Preservation. His term of office shall expire on July 10, 2025 and his appointment is subject to your confirmation.

Thank you for your attention to this matter.

Warmly,

Ruthanne Fuller

Mayor

Newton, MA Boards & Commissions

Application Form

Submit	Date:	Apr	13	2022
Cubinit	Date.	7	10,	2022

Profile		•		
Martin First Name	Middle Initial	Smargiassi Last Name		
Email Address				
20 Fern Street Home Address		·	Suite or Apt	
<u>Auburndale</u>			MAState	02466 Postal Code
What Ward do you live in?		,		
▽ Ward 4				
Primary Phone	Alternate Phone			
Inovative Collaborations, Inc.	Founder, SI President Job Title	hareholder &		
Which Boards would you like to	apply for?			
Community Preservation Committee	e: Submitted			
Interests & Experiences				
Please tell us about yourself and v	why you wan	t to serve.		
Why are you interested in servi	ng on a boa	rd or commission?		
Mayor Fuller, Barney Health, & Jona I live in Auburndale. I'm currently se children go to Newton Schools. Muchased in Newton, I therefore have a	rve on the Au h of my busir	iburndale Historic Distri ness in Architecture and	ct Commission as	Secretary. My

Martin Smarniacci

Martin Smargiassi CV.pdf

'Úpioad a Fresume

369 Congress Street Boston, MA 02210



CURRICULUM VITAE

Professional Summary

Highly qualified Strategic Planner, Real Estate Developer, Licensed Architect, and Builder with more than 25 years of experience in the design and construction industry, from small scale residential to large scale commercial projects. President of IC Development, a Real Estate Development Corporation.

Co-founder & Director of One Stone Development - subsidiary to One Stone Capital and ICD. leveraging SEC registered Asset Management Firm, Global Private Equity Investments, with Real Estate Development. Served in a leadership capacity overseeing and directing a number of organizations in Architecture, Engineering, Real Estate Development and Construction Industries; including as CEO and Principal Architect to Innovative Collaborations, Inc., an award-winning and internationally recognized Boston firm, with a portfolio of boutique projects; Director to Brady Sullivan Properties, a Real Estate Development Corporation, overseeing numerous developments in 5 states on projects ranging up to 250 million dollars; and Principal Architect to Emeritus Development. Mr. Smargiassi is active with Municipal Planning, serves on the City of Newton's AHD Commission and maintains strategic alliances with a number of A/E/C & RE firms.

Attended Harvard University, Graduate School of Design and received a degree in Engineering and Bachelor of Architecture from Wentworth Institute of Technology. Responsible for leading multi-disciplinary real estate development, architectural, engineering, and construction teams through all phases of project development, and has planned, designed, and coordinated over 250 projects in the United States and abroad for both public and private clients.

- Residential
- Urban Planning & Redevelopment
- Mixed-Use Development
- Multi-Building Mid & High-Rise
- Spas & Aquatic Facilities

- Master Planning
- Office Building
- Restaurants
- Sacred Space
 - Hotel & Resorts
- Academic
- Health care
- Museums
- Performing Arts
- Corporate

Industry Recognition Summary

Received a standing ovation from the Boston Redevelopment Authority for "Outstanding Design"; 24 unit urban development project including underground parking garage and terraced planted rooftops.

Recognized by Green Building and Design Magazine for using energy & resource efficient sustainable strategies in a Healthcare Clinic, utilizing repurposed shipping containers within the harsh desert climate of Namibia, Africa.

Designed a number of projects which were Certified by the National Park Services as a National Register of Historic Places, including 290 unit adaptive reuse urban complex, 24 unit prominent downtown Nantucket hotel, and many others.

Designed & Built meticulously crafted architecture which has been recognized internationally, been featured in major magazines and received multiple awards. Interviewed and featured several times on international and regional television programs and publications, including Discovery Channel, New England Cable News, The Boston Globe, Boston Magazine, Banker & Tradesmen, Green Building and Design and many more.

26-acre apartment complex...was featured as shining example how to greatly improve built environment using materials in unexpected new ways at minimize cost. Innovative approach reduced construction costs, enhanced the value of the final results, substantially increased the number of apartments leased, and generated additional revenue.

Invited to perform as Guest Speaker at organizations and major universities such as Wentworth Institute of Technology and Boston Design Center.

Invited by the Historic District Commission, appointed by the Mayor of the City of Newton and Confirmed by the City Council to serve as member of the Auburndale Historic District Commission.

Commonly serves as Expert Witness in simple and complex architectural and construction disputes and as a Litigation Resource in design, contracts, construction management, and consulting.

Client: Newton Pediatrics: "The Wellesley DRB (Design Review Board) approved the plans from Innovative Collaborations, Inc. During the meeting the members expressed their utter joy of having such a beautiful building built in Wellesley. Their enthusiasm was contagious, and I regained my drive"

Key Strengths

Strategic planner with excellent sense of design and outstanding analytical & problem-solving capabilities. A process-oriented leader whose ability to consistently develop practices to streamline operations has resulted in significant cost savings, increased quality and improved client satisfaction. A proven track record to build, lead, and effectively direct an architecture team with precision, accuracy and excellence. Considerable hands-on experience in every facet of construction, including structural, electrical, mechanical, and many specialty areas. Experienced Real Estate Developer, Builder, and Licensed Construction Supervisor. Attuned to the physics concerning the motions of objects and their response to forces. Specializes in energy efficient, environmentally sensitive design, with expertise in passive and active solar design. Strong focus and attention to detail in both historic and contemporary projects. Able to work under pressure with honesty, integrity, and utmost work ethic.

- Visualization & Organization
- Solid Technical Abilities
- Excellent Listening Skills
- Team Leadership & Collaboration
- Strong Drawing & Sketching Talent
- · Drive, Determination, and Passion

Litigation Resource & Expert Witness

Experienced expert witness in arbitration and mediation in simple & complex construction & architectural disputes. Litigation resource in design, contracts, construction management and consulting. Value Analysis/Engineering, Construction Defects, Building Codes, Reconstruction, Cost Estimation, Investigation and Testing, Document Management, Contract Document Analysis, Accessibility Design, and Errors & Omission.

Litigation resource and support in multiple disputes regarding construction and architecture. Provided expert testimony, research, investigation of building failures, and analysis of built projects & construction documents. Prepared reports, documentation, presentation boards and assisted in litigation and settlement strategies. Assessed property damage due to a number of issues including water damage and provided detailed cost estimating of reconstruction.

Testified as an expert on claims in both arbitration and litigation cases. Qualified as expert witness to testify in court; drafted expert disclosures, interrogatory responses, supplemental disclosures, expert opinions on damages and cost, site investigation, testing & observations, site documentation, exhibits and reports. Provided extensive investigating of construction work, contract document review, construction drawings & details review – for compliance and determining of violations to the state building code, local building code, and where not in accordance with the approved construction documents.

Exceptional expert testimony results including substantial award to the client represented (e.g. home owner .vs. national Insurance company, architect/developer vs. contractor, developer vs. architect, developer vs. law firm, owner v.s. contractor, etc). Had opposing attorneys attempt to excluded testimony unsuccessfully -which ultimately resulted in settling in clients favor.

Litigation clients have included well known attorneys, non-profit organizations, condominium associations, prominent architecture firms, construction companies, developers, single family & condominium home owners; including Regnante, Sterio & Osborne LLP, Frieze Cramer Rosen & Huber, Construct, Inc., 201 Newbury Street Condominium Committee, Twomey and Legare Contracting Inc. and many more.

Professional Experience

IC Development, Inc.

Innovation District Boston, MA

2005-Present

President & Founding Partner

Director of Real Estate Development, Capital Investments, and Acquisitions beginning in 2005, resulting in the development of a number of properties throughout Boston Area. With a long line of Real Estate Development expertise, as well as his diverse background in the AEC industry, Mr. Smargiassi brings a unique set of skills and a keen eye to the leadership of the firm; including scouting potential projects, analyzing investments, planning, and overseeing the management and execution of real estate Investments. He has directed and collaborated with a number of architecture firms, engineering firms, and construction firms, as well as city, state, and federal municipalities to bring projects to fruition in multiple states.

IC Development is actively pursuing acquisitions of properties to foster successful developments that will enhance the built environment, communities, and the people they serve through thoughtful planning and design.

One Stone Development (a subsidiary of One Stone Capital & ICD) leverages an SEC-registered Asset Management Firm and Global Private Equity Investments with Real Estate Development expertise. OSD's Equity Partners and Investors target large scale property Development. OSD is currently seeking new investment opportunities for large scale, mixed use projects and urban high rises in the Boston area and beyond. Responsible for the overall performance, profitability, growth, and reputation of the company. Oversaw operations to ensure quality, service, and cost-effective management. Identified successful strategies for pricing, negotiating fees, and client contracts. Effectively marketed the firm's expertise and design philosophy to clients.

Innovative Collaborations, Inc.

Boston, MA

2012-Present

Founder, Share Holder & President

In 2002 Mr. Smargiassi founded Innovative Collaborations, a Corporation that continues to provide Integrated Design and Building Services, including Planning, Architecture, Design, Interiors and Construction Project Management. In 2005 Mr. Smargiassi acquired all shares of the firm and continues to lead and direct the boutique firm. As a hands on leader, and original founder, he is intimately involved with the details of the firm and through his coaching and mentoring maintains personal level of oversight with the team and it's technical side, including Construction Documents, Construction Control, and Construction Project Management.

Brady Sullivan Properties

Manchester, NH

2012-2014

Director of Architecture and Design

Principal Architect responsible for overseeing entire architecture department and architecture staff of 100+ person thriving Real Estate Development Corporation with projects in MA, NH, RI, VT, ME, and FL; including 80-300 unit historic mill conversions, 12-20 story office high rise towers, commercial/ mixed use office complex including high-rise, residential communities 49+ units/multiple building types, resorts, etc.

Reported directly to the two owners, Shane Brady & Arthur Sullivan, on all Development Projects for inception through acquisition and ultimate through design/architecture, permitting, execution, construction management, and close out.

Page 3 of 9

Directing, leading, and closely collaborating with construction project management in house team and out sourced construction teams, working within fast paced & fast tracked environment.

Overseeing all consultants from Environmental, Structural, Civil, outsourced Architectural, Mechanical Engineering, Electrical Engineering, Fire Protection, Interiors, etc.

Spearheaded department wide fundamental infrastructure and foundational transformation and restructuring; substantially increasing efficiency, work flow, & quantity of production; ultimately creating significant cost savings and increased profits.

Developed and Directed Implementation of robust infrastructure of Revit/ BIM policies, procedures and standards, exploiting capabilities for advanced streamlining; resulting in 40% increase in productivity.

Lead adaptive reuse of over 6 Historic Mill yard Projects; including Mill West, Manchester NH (Urban Multi-building mixed use complex) multiple phase project, 290 residential units (400,000sf) + clubhouse, lounge, leasing office, theater, library, etc.

Responsible for code reviews, Code modifications, Planning board submissions, Historic, Design Review Boards, Environmental wastes active Brown fields Sites.

Working closely with local, State and Federal (NPS) authorities for Historic Tax credits within Historic rehabilitation standards on numerous projects

Professional Experience Innovative Collaborations, Inc.

Boston, MA

2002-2012

Chief Executive Officer / Principal Architect

Co-founded and developed highly prolific multi-disciplinary architecture firm with a portfolio of both international and local projects, which include New Construction, Adaptive Reuse, Building Conversions, Renovations, & Additions.

Principal in charge of all phases of project development, urban planning, and architecture: Zoning, SD, DD, CD, B&N, CA, technical coordination, and construction control.

Intimately involved in projects from a macro to micro level, planning highly successful environments by responding to complex massing and site variables, while at the same time designing the smallest detail focusing on the individual's experience and their procession through space; thereby simultaneously designing inductively and deductively to maintain a balance between the intimate moments of the individual and the overall master plan.

Strived with excitement and passion to respond to each client's unique set of needs, not by simply meeting their requests but by further investigating and uncovering the client's deepest hidden desires.

Responsible for the overall performance, profitability, growth, and reputation of the company. Oversaw operations to ensure quality, service, and cost-effective management. Identified successful strategies for pricing, negotiating fees, and client contracts. Effectively marketed the firm's expertise and design philosophy to clients.

Maintained firm-wide expectation for clear communication, transparency, and an undistracted devotion to ethical, social, and environmental excellence. Recruit and directed a talented staff of architects, artists, designers, project managers, as well as a network of consultants.

Established and oversaw new divisions including Design-Build Services and Construction Project Management.

Other projects include: Entertainment & Hospitality, Military and Government, Commercial, Clinics, Automotive Dealerships, Retail, Sustainable developments, Housing Utilizing Shipping Containers, Resorts, Multi-Unit Residential, Ocean-Front Villas, Clubhouses, Residential Lofts, Homes, Penthouses, Estates, and Condominiums.

Specialty expertise designing and detailing: Water Features (e.g., waterfalls, water walls, suspended streams, water ceilings, and transparent bottom pools), Luminescent Walls, Glass Partitions & Panels, Glass Floors, Movable & Collapsible Walls and Custom Metal Walls, Fireplaces, Railings, Specialty Doors, Light Fixtures, and Furniture.

Professional Experience Continued

Architectural Design & Rendering

Boston, MA

2000-2002

Principal

Developed strategic partnership with Amacher & Associates Architects on new 8-unit condominium, 116-unit plus commercial with 2-level underground garage, and 24-unit project with terrace planted roofs and underground garage. Provided design and drawings for a number of projects including five-unit brownstone in the South End neighborhood, which was converted into three (including two double-story) condominiums.

Consultant to developers and architects, providing condo documents, 3D renderings, construction administration, and project management on numerous projects.

Amacher & Associates Architects

Cambridge, MA

1998-2002

Senior Project Manager / Designer

Honed architectural skills at A&A Architects; A firm with 25 years of experience notable for its green building techniques & materials, sustainable developments, passive and active solar strategies for renovation of historic buildings, community planning, and commercial design for both contemporary and traditional buildings.

Managed Firm and employees during Principals absence. Ultimately promoted to Senior Level Project Manager.

Assisted in the design, development and detailing of numerous commercial and residential projects. Performed advanced 3D computer modeling to increase clients' enthusiasm and understanding of their projects. Developed computer drafting standards and methods resulting in substantial increased efficiency.

Cole & Govette Architects and Planners, Inc.

Cambridge, MA

1997-1998

Intern Architect

Effective team member to award winning architecture and planning firm on public projects including \$18,000,000 renovation/addition project to East Boston High School, which went on to receive multiple awards and recognitions.

Hand rendered final presentation boards for EBHS. Expanded on rough sketches, developed details and drafted drawings with Auto Cad.

Satellite Electric / Living Electric /

Caldwell, NJ

1989-1995

Misc. Construction

Contractor / Electrical Assistant/ Furniture & Cabinetry Carpenter

Acquired hands-on construction experience in many facets of construction including electrical, mechanical, plumbing, carpentry, framing, roofing, painting, etc. Wired large commercial and residential jobs.

Developed shop skills working with thermoplastic forming, sheet metal bending, and fine woodwork. Began architectural drafting courses which progressed over the next four years to included, hydraulic bridge design (including hydraulically activated model), Airplane plane fuselage design (including flight model), and architectural independent studies and design (including foam core model with removable floors).

Professional Registrations	ŀ
& Associations	ŀ
Current or Previously held	ı,

- Registered Massachusetts Architect #20656
- Registered Florida Architect #95817
- Registered Rhode Island Architect #3962
- Registered New Hampshire Architect #4009
- Registered Maine Architect # ARC4005
- American Institute of Architects
- Boston Society of Architects
- NCARE
- Licensed Construction Supervisor

Education	Wentworth Institute of Technology	Boston, MA	2000
	Bachelor of Architecture (Dean's list)		1
	Associates in Architectural Engineering Technolog	1997	
	Harvard University - Graduate School of Design	Boston, MA	1994

Architecture Program

Awards & Publications

AWARDS & EXHIBITIONS

Spark International Design Competition, Finalist – 2009

New England Design Competition, Platinum Trophy (highest award) for "Most Beautiful Casual Living Design" – 2005

Boston Design Center - June 8, 2004

Build Boston Exhibits Committee - November 2003

Physics-Structural Bridge Design-Car Mechanics, Two 1st Place Awards – 1995

PUBLICATIONS & RECOGNITIONS

Best of Boston 2018 - Best Inn. Nantucket - Greydon House Nantucket

1 of 6 Boutique hotels named Readers' Choice Award 2018 - 21 Broad - Nantucket

Boston's Best - The Improper- Lola 42 - Watering Hole for the Well-Healed 2018

Green Building & Design - Remote Locations making containers into clinics - Sept. 2012

Building of America "Success Stories" - 2009

The Boston Phoenix "The Best"- April 2008

The Boston Globe - April 27, 2006

The Improper Bostonian "Boston's Best 2006" (Best Bathroom, Best Lounge) - 2006

The Boston Globe "Best of the New" - January 29, 2006

The Boston Globe - January 26, 2006

Boston Magazine - January 2006

Home Works Sourcebook - 2005/2006

The Improper Bostonian "It List" - December 7-20, 2005

The Boston Globe - November 18, 2005

The Harbus "28 Degrees: Cool Lounging" - November 7, 2005

The Improper Bostonian - October 26-November 8, 2005

Luxury Living New England magazine - 2005

Wentworth Magazine [WIT] - July 2004

The Boston Globe - December 2003

Banker & Tradesman - July 2003

TELEVISION

Discovery Channel "House Lift" - April 2004

NECN "New England Dream House" – Featured "Dream Home" on December 2004, December 2003, August 2003, and February 2003 episodes.

Volunteer & Community Outreach

Led philanthropic causes, participated in pro bono work and worked closely with non-profit organizations, including organizing and event planning for the non-profit organization Stop Child Trafficking Now Walk on Boston Common.

Developed Love, Light and Blessing Fund to help the homeless, the hurting, and financially assist those in trouble- losing homes, lose of a love one, in financial troubles, etc.

Fellow Leader @ the Weekly Boston Businessmen's Breakfast - Boston College Club-Financial District: Boston Businessmen seeking to lead their companies and live their lives to a higher standard. 2014-present

Presenting ways that water can integrate with architecture for health and psychological benefits, brought awareness about the architecture field to Highrock Covenant Preschool students and volunteered at the Boston Society of Architects.

Design and Architecture profession advocate, encouraging and empowering students regarding design entrepreneurship, importance of good design, experimentation, and methods to design with limited resources.

Volunteer, Mentor & Leader at Aletheia Boston, including homeless out reach

Additional Professional Training (Partial)

Sun Control Window Films

Urethane Grout Technology

Floodplain Design, Construction, and Impacts on Flood Insurance

Keynote: Delirious Philadelphia

Solar Panels

Sustainable Community Planning Essentials

Biomimicry: Design By Nature

Access Door Considerations & Solutions

Paint Technology: Chemistry & Performance

Fabric Ductwork: The Metal Alternative

Sustainability and Stainless Steel in Elevated Pools, Spas and Thermal Rooms

Trash, Recycling, & Linen Chutes: Components and Installation

Concrete Tile Roof Systems: The Sustainable, Superior Roof Solution

Sun Control Window Films

Sound Control in Multi-Family Floor/Ceiling Assemblies

Windows of Opportunity: Fenestration Innovations Driven by Demand

Understanding the Benefits of Cellular PVC Rails, Pergolas and Gutters

Comparative Study of Wood and Aluminum Windows in Commercial Buildings

Energy Retrofits: Window ROI & Comfort - The Whole Story

Designing Architecturally Correct Doors with Green Building Materials & Authentic Construction

Sustainable Products Training

Understanding the 2012 Florida Accessibility Code for Building Construction

Natural Stone 101: Everything you NEED to know about designing with the oldest building material

Fundamentals of Window and Door Installation

The Kitchen Evolved

Sustainable Water and Stormwater Management

Anchor Systems For Concrete And Masonry Applications

Controlling Moisture Movement In Bldgs: The Complete Approach-Below Slab Protection

Concrete Flooring: Avoiding Failure Through Moisture Mitigation and Proper Design

Common Code Misinterpretations

LED Lighting Technology for Cabinet and Furniture Applications

Residential Beyond Energy Code Workshop

The History of Bathing-The Past Informs the Present

Air Barriers Are Now Code. How Do I Meet the Requirements?

The 2012 IgCC In Practice

Leading by Design

ReFAB PreFab the Practice and Science of Prefabrication at the Cutting Edge

Compliance under the 2010 ADA for K-12 Schools and Housing for Places for Education

Lean Architecture: Excellence in Project Delivery

Rio de Janeiro Olympic Park Master Plan Process

Learning from Passive House Design: The Real-World Metrics

Diffusible Wood Preservatives

Demystifying Resins - Architects Guide To Designing With Polymers

Artistry Meets Innovation

Induction Cooking In Today's American Kitchen

Electronic Systems Integration for Convenience, Comfort, and Safety

Intelligent LED Lighting Systems and Controls

The History of Bathing-The Past Informs the Present

Existing Buildings

Silicate Coatings Presentation

Proper Specification and Installation

Recommendations for Nonstructural Wall Framing

Fire Joint Framing and Protection

2010 Advanced FBC Understanding The Florida Energy Code

Operable Wall Systems

Common Code Misinterpretations

Tile and Stone Installation Materials and Methods

Planning for Electronic Systems in the Home

Marble Use in the Kitchen

The Role of PVC in Sustainable Exterior Building Products

Electric Radiant Floor Warming Systems

Metal Railing Specifications

Water Efficient Plumbing Fixtures and Fittings

The Living Colors of Linoleum

Sustainable Building Design Using Precast/Prestressed Concrete

Coastal Performance

Residential Stone Veneer Installation Seminar

Controlling Light & Heat with Architectural Glazing Systems

How to Combat Mold Improve Indoor Air Quality and Specify MgO Products

ADA Compliance- Understanding ADA Guidelines for Detectable Warnings

Healthy Indoor Air by Design

Radiant Air Conditioning Systems: Sustainable Energy Efficiency

Indoor Air Quality and Healing Environments

The Role of PVC in Sustainable Exterior Building Products

Energy Codes and NFRC

Wall Surfacing

How Can Project Managers Have A Genuinely Positive Impact On The Environment

Engineered Wood, Sustainability and Green Building Practices

Enhancing Sustainable Design with Retractable Screens

Specifying Natural Stone

S.A.F.E. Solutions for Demountable Modular Wall Systems

PVC101 - The Benefits & Uses Of Cellular PVC Trim

The Design Advantages of Synthetic Roofing Solutions
Recommended Installation of a Steam Shower System
Window Replacement Solutions for Commercial Buildings
Green and LEED Materials Presentation
Window Glazing Systems: Aesthetics Performance And Cost
Luxury in the Kitchen: Style Meets Performance in Next Generation Appliances
Helping Your Clients Create Healthy Indoor Air
Introduction to Managing Daylight with Shading Systems