



Altieri

Making bold visions work





ABOUT

Our mission is to meet high profile design challenges with solutions that set the pace for a sustainable future.

Since 1959, Altieri has designed engineering systems for scores of iconic buildings that enrich our cultural heritage. We have differentiated ourselves from other consulting engineers by aligning our design aspirations with those of our architectural clients, anticipating the impact that architectural goals have on our systems design. Our approach has afforded us the opportunity to partner on award-winning projects with many of the most celebrated architects of our time.

Our development of the master plan for The Metropolitan Museum of Art in 1970 launched four decades of work at the iconic museum and became the foundation of our renown for creative engineering design. Our master plan and project design for The Getty Center and for countless programs since are further testimony to our leadership in the design and seamless integration of building systems.

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Expertise is the main draw for us. Beyond that, they are willing to explore unique solutions with us facilitating an uncompromised architectural expression.

*Gabe Smith, FAIA, LEED AP / Principal
Allied Works*



GLENSTONE MUSEUM

Potomac, Maryland

Thomas Phifer and Partners / 2018

AEI Most Innovative Project over \$100M 2022

AEI Award of Merit for Architectural Engineering Integration 2022

AIA Architecture Award 2020

AIA New York Best in Competition Design Award 2020

Gold German Design Award 2020

LEED Platinum-Arrival Hall; LEED Gold-The Pavilions; LEED Gold-Café

The Pavilions Across the Meadow © Iwan Baan Courtesy of Glenstone Museum



CAPABILITIES

We design
state-of-the-art
infrastructure and
systems for highly
controlled,
architecturally
challenging
environments.

Our passion for design, inventive approach, and drive to support our clients' aspirations from beginning to end are the hallmarks of our success. We provide investigative work, comprehensive master planning, and core infrastructure systems for mechanical, electrical, plumbing, and fire protection. Many of our projects also incorporate specialty services including information technology and audio-visual design, energy modeling, and architectural lighting design. Guided by our imperative to engineer the optimal solution for each project, we deliver environmentally responsible plans by employing the most current technologies, on time and with a critical eye to managing costs. Working throughout the United States and internationally, we collaborate closely with all stakeholders to ensure our designs meet programmatic requirements in a sustainable and maintainable way.

CORE SERVICES

- \ Mechanical
 - \ Electrical
 - \ Plumbing
 - \ Fire Protection
 - \ Low Voltage
 - \ Decarbonization and Net Zero
 - \ Master Planning and Studies
 - \ Energy Modeling
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FOLGER SHAKESPEARE LIBRARY

Washington, D.C.

KieranTimberlake / 2024

AEI Award of Merit for Architectural Engineering Integration 2025

AIA Philadelphia Honor Award 2024

Architect's Newspaper Best of Design Editors' Pick 2024

Architecture MasterPrize Best of the Best, Restoration & Renovation 2024

Image © Alan Karchmer



APPROACH

Diversity drives
perspective,
curiosity, and
creativity.

Just.

Organization Name: Altieri
Organization Type: Engineering
Headquarters: Norwalk, Connecticut
Number of Employees: 68

Social Justice Indicators:

Diversity & Inclusion

■ ■ ■ Gender Diversity
■ ■ ■ Ethnic Diversity
■ ■ ■ Inclusion
■ ■ ■ Engagement

Equity

■ ■ ■ Full-Time Employment
■ ■ ■ Pay-Scale Equity
■ ■ ■ Freedom of Association
■ ■ ■ Living Wage
■ ■ ■ Gender Pay Equity

Employee Health

■ ■ ■ Physical Health
■ ■ ■ Well-Being

Employee Benefits

■ ■ ■ Health Care
■ ■ ■ Retirement Provision
■ ■ ■ Family/Medical Leave
■ ■ ■ Training/Education

Stewardship

■ ■ ■ Local Communities
■ ■ ■ Volunteering
■ ■ ■ Animal Welfare
■ ■ ■ Charitable Giving
■ ■ ■ Positive Products

Purchasing & Supply Chain

■ ■ ■ Equitable Purchasing
■ ■ ■ Supply Chain

THE SOCIAL JUSTICE LABEL 2.0

ATI-002

EXP. 01/01/2026

INTERNATIONAL LIVING FUTURE INSTITUTE™

With decades of experience supporting our clients' visions and successfully meeting high profile design challenges, we continue to set the pace for the industry.

Our Principals lead multi-disciplinary teams of engineers and are involved in the design and development of every project. Altieri's experienced design studios weave unmatched knowledge of MEPF systems with the latest technologies to deliver systems that are energy efficient, minimize maintenance, reduce operation costs, and solve complex design challenges.

Throughout our distinguished history, a diverse and collaborative team has afforded us the ability to be nimble, imaginative, and innovative. Empowering differences has always been one of our core values. Today, the Just label framework provides direction and critical guidance as we continue to maximize the unlimited value inherent in diversity, equity, inclusion, and employee engagement.

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We seek engineering partners that have a love of collaboration, unbounded curiosity, a passion for innovation, and a desire to be part of the making of buildings that make a difference.

We find this in Altieri.

*Chris Couse, OAA, FRAIC, LEED AP / Founding Principal
KPMB Architects*

1960s

Guggenheim Museum, Annex Wing, *New York, NY*
IBM Thomas J. Watson Research Center, *Yorktown Heights, NY*

1970s

Cummins Inc., *Columbus, IN*
Knights of Columbus Building, *New Haven, CT*
The Metropolitan Museum of Art, *New York, NY*

1980s

Ackerberg House, *Malibu, CA*
Brooklyn Historical Society, *Brooklyn, NY*
New York Public Library, *New York, NY*
South Street Seaport, Schermerhorn Row Block, *New York, NY*
The Getty Center, *Los Angeles, CA*

1990s

Acquario di Genova, *Genoa, Italy*
American Museum of Natural History, *New York, NY*
Ca' d'Zan, Ringling Museum, *Sarasota, FL*
FDR Library, Henry A. Wallace Visitor and Education Center, *Hyde Park, NY*
Lincoln Center, Vivian Beaumont Theater, *New York, NY*
Rock and Roll Hall of Fame, *Cleveland, OH*
Windows on the World, *New York, NY*

2000s

Barnes Foundation, *Philadelphia, PA*
Connecticut Science Center, *Hartford, CT*
Museum of Modern Art, *New York, NY*
National Aquarium in Baltimore, *Baltimore, MD*
North Carolina Museum of Art, *Raleigh, NC*
The Clark Art Institute, *Williamstown, MA*
The Spence School, *New York, NY*
University of Michigan, Walgreen Drama Center, *Ann Arbor, MI*
Yale University, Rudolph Hall, *New Haven, CT*

2010s

College of the Holy Cross, Prior Performing Arts Center, *Worcester, MA*
Dartmouth College, Hood Museum of Art, *Hanover, NH*
Harvard Law School, Lewis International Law Center, *Cambridge, MA*
The Huntington Theatre, *Boston, MA*
Museum of Fine Arts, *Boston, MA*
Park Avenue Synagogue, *New York, NY*
Santa Barbara Museum of Art, *Santa Barbara, CA*
Smithsonian Institution, National Museum of American History, *Washington DC*
Springfield Technical Community College, Student Learning Commons *Springfield, MA*
The Obama Presidential Center, *Chicago, IL*
Waterloo Park & Moody Amphitheater, *Austin, TX*
Wildflower Studios, *Astoria, NY*

2020s

Arts Commons Transformation, *Calgary, Canada*
The Clinton Presidential Center Expansion, *Little Rock, AR*
Emanuel Nine Memorial, *Charleston, SC*
Milwaukee Public (Future) Museum, *Milwaukee, WI*
The New York Historical, *New York, NY*
Tennessee Performing Arts Center, *Nashville, TN*
Virginia Commonwealth University, CoStar Center for Arts and Innovation, *Richmond, VA*
Yale University, Dramatic Arts Building, *New Haven, CT*

PHILADELPHIA MUSEUM OF ART CORE PROJECT

Philadelphia, Pennsylvania

Gehry Partners, LLP / 2021

Platinum Award, 2021 BD+C Reconstruction Awards

Image © Steve Hall Courtesy of Philadelphia Museum of Art





**CORNING MUSEUM OF GLASS,
CONTEMPORARY ART + DESIGN WING and
AMPHITHEATER HOT SHOP**

Corning, New York

Thomas Phifer and Partners / 2015

AEI Most Innovative Project under \$100M 2020

AEI Award of Merit for Architectural Engineering
Integration 2020

AIA Interior Architecture Award 2020

AIANY Design Honor Award 2016

LEED Silver

Image © James Ewing / Courtesy Thomas Phifer and
Partners





WORK WITH US

Engineers
with the
soul of
architects™.

KNOWLEDGE & EXPERTISE

Altieri specializes in complex environments with stringent requirements. Our expertise in MEPF systems – including geothermal, photovoltaic, and other leading edge technologies – enables us to solve problems and provide innovative solutions. We foresee long-range implications and consequences of design directions, identifying and resolving challenges before they grow in scope. Our engineers have next-level certifications including LEED, WELL, LFA, NICET SET, RCDD, CPD, CTS, ECSE, GPD, LC, and OSHA 10 certifications.

SUSTAINABLE DESIGN

Sustainable design has always been a priority for us. We have a proven record of applying environmentally conscious practices to minimize environmental impact.

HANDS-ON APPROACH

Our firm's Principals are involved in the design process, from beginning to end. We customize solutions to meet our clients' needs and are inventive in our application of engineering principles.

COST MANAGEMENT

Budget issues can make or break a project. Altieri is sensitive to the budget requirements for each program and we design with these financial objectives in mind.

DEPENDABILITY

A project could be in development for years depending upon its complexity. We have a consistent team of Principals and staff on our projects to ensure predictability in follow-through and efficient workflow.



If you look at our portfolio, you see buildings that are remarkable for their architecture, but they are also remarkable because of our systems unseen behind the architecture.

*Philip C. Steiner, P.E. / Managing Director
Altieri*



ARTS & CULTURE

Designing systems for highly controlled environments.

COLLEGE OF THE HOLY CROSS PRIOR PERFORMING ARTS CENTER

Worcester, Massachusetts

Diller Scofidio + Renfro with Perry Dean Rogers / 2022

Image © Brett Beyer



EDUCATION

Shaping present and future college and university campuses.

YALE UNIVERSITY TOBIN CENTER FOR ECONOMIC POLICY

New Haven, Connecticut

Schwartz Silver Architects / 2023

LEED Gold

AIA New England Honor Award for Excellence in
Architecture 2024

Image © Chuck Choi



COMMERCIAL

Delivering unrivaled multi-disciplinary expertise.

UNITED STATES GOLF ASSOCIATION Far Hills, New Jersey

Gensler / 2018

Image © Susan Fisher Plotner/Altieri

COMMUNITY

Revitalizing communities with innovative design.

DOMINO PARK

Brooklyn, New York

James Corner Field Operations / 2018

AIANY Urban Design Honor Award 2020

ULI Urban Open Space Award, 2020

2019 Award of Excellence, ASLA New York

Image © Barrett Doherty



LANDMARKS

Preserving historic buildings.

HARVARD DIVINITY SCHOOL

SWARTZ HALL

Cambridge, Massachusetts

Annum Architects / 2021

LEED Platinum

Robert H. Kuehn Jr. Award,

Preservation Massachusetts 2022

Image © Chuck Choi



DISTINGUISHED PRIVATE RESIDENCES

Designing for occupant comfort and seamless integration.

BISCAYNE BAY

Miami, Florida

Bohlin Cywinski Jackson (BCJ) / 2018

Image © Jeffrey Totaro





THE NATIONAL WWII MUSEUM
New Orleans, Louisiana
Voorsanger Mathes LLC / 2024
Image © Susan Fisher Plotner/Altieri

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The nature of our projects requires a specialized way of thinking – one that keeps us striving for original and inventive ways to meet challenging design issues.

These can range from supporting a minimalist architectural vision to pursuing new techniques that will achieve an aggressive energy footprint.

Altieri's approach, versatility, and mastery are why our clients keep coming back to us.

*Kari A. Nystrom, P.E., LEED AP BD+C, CPHC / Principal
Altieri*

Altieri[®]

Making bold visions work[™]

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