

Prepared by Kraemer Design Group

RFP Response for Historic Services // 11/15/22



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out·o·va·tion

/.out-ə-'vā-shən/

The act of creation; balancing cutting edge ideas and functional design strategy, resulting in custom everyday masterpieces.

November 15, 2022

City Clerk's Office City of Northville 215 W. Main Street Northville, MI 48167

RE: KDG Proposal - City of Northville Design Guidelines Update - Northville, MI

Dear Mr. Muren:

Kraemer Design Group, LLC (KDG) is pleased to present our response to the Request for Proposal (RFP) to provide updates to the City of Northville's historic design guidelines. Enclosed here you will find details about our firm, our proposed team for the project, a tentative schedule, and a budget.

Our roster of two 36 CFR Part 61 architectural historians and eight 36 CFR Part 61 certified Historic Architects have over 110 years of combined total experience working on projects throughout the Midwest. The KDG team has provided historic assessments, design guidelines, rehabilitation plans, historic materials reports, and historic reuse consulting on some of the most significant buildings in Michigan. We are proud of our successes, and we have been fortunate to have led the charge in the early days of historic rehabilitations in the City. Our architecture team is led by Brian Rebain, a thought leader in the field of preservation-minded architecture, having been at the forefront of some of our marquee historic projects, including the David Whitney building, the Vinton Building, the Farwell Building, and the T.B. Rayl/Shinola Hotel project.

We have three full-time architectural historians on staff—two of whom meet the requirements set out in 36 CFR 61—with years of experience uniting ordinance requirements with practical, written solutions for existing building stock. Lillian and Cassandra have expert technical writing skills and have researched, documented, and written about some of Detroit's most historic buildings by authoring conditions assessment reports, feasibility studies, and design guidelines. As both an attorney and an architectural historian Cassandra has almost ten years of experience translating complex legal requirements into easily understood guidelines and guidance for lay audiences. With degrees in both architecture and historic preservation Lillian excels at translating preservation principles into legible and user-friendly text and graphics. Katie brings a background in research, writing, and creating historic geographic information systems to our projects. Our full-time graphic designer Kyle Berryman will be a critical team member on this project, ensuring that our graphics and diagrams are both clear and compelling for future end-users of the design guidelines.

We are confident that our talented team of architects, preservationists, historians, and design professionals have the management, leadership, and technical skill to bring this project to fruition. Please note that all work will be performed in accordance with the requirements outlined in the RFP, and we are willing to modify this proposal in any way needed to meet the City's goals best. Finally, this proposal shall remain firm for ninety days (90) from November 15, 2022, and thereafter until KDG withdraws it, or a contract is executed, or the procurement is terminated by the City of Northville, whichever occurs first. We thank you for the opportunity to present this proposal and look forward to working with you.

Sincerely,

Kraemer Design Group, LLC

Brian Rebain, RA, NCARB, Principal

Bir Peki



Firm Profile

We are a group of designers with a variety of backgrounds, skill-sets and talents. Our diversity is an asset we look to foster and promote, but is also balanced by a common passion for the work we do and the relationships we build. Our strength lies in our ability to channel this uniqueness towards a common goal. Through this, we are able to create innovative and dynamic spaces built to stand the test of time. This attitude is founded upon a strong and organized business structure, and we are confident that our list of distinguished clients and professional references are evidence of our success in the industry.



Firm Profile

Kraemer Design Group, LLC (KDG) is a leading architecture, interior design, and consulting firm. A creative firm with nearly 25 years of experience in both adaptivereuse and new construction projects with an emphasis on hospitality, multi-family, and commercial markets, KDG maintains a comprehensive historic consulting team and a technical resources team to support KDG's clients, while also providing expertise to other architectural firms.

Led by Michigan natives and principals Maureen Kraemer, Robert Kraemer, and Brian Rebain, KDG continues to build its success and reputation in Detroit, where our hearts and mailing address are. Our passion for creating and reviving buildings in our city gives KDG national exposure and opportunities spanning from Detroit's famous Woodward Avenue to Route 66. With projects from coast to coast, KDG maintains active licensure in dozens of states and has the credentials to receive licensure in all 50 states.

KDG is the industry leader in Outovation: The art of combining highly technical industry experience with unparalleled creativity to create exclusive design solutions we apply to the historic, hospitality, commercial and residential sectors we work in every day.

Our portfolio includes the completion of more historic renovation projects in Detroit's urban core than any other firm, with a local expertise in adaptive reuse unrivaled in the industry. Not only do we take the time to fully understand and research a building's complete story, we have dedicated historians on staff to guide us through every step the process, thoughtfully and with great care for the history we are preserving for future generations. Our guidance and insight is vital in making projects come to life, while overseeing the application and approval process for critical historic tax credits. We know the National Park Service requirements like the back of our hands.

KDG's proven excellence in the ever-changing hospitality industry produces awardwinning hotels and restaurants for major brands and developers around the country, meeting brand standards and working within any budget.

Our approach to commercial design involves flexibility in working with existing construction, knowing what can and should be kept, and what areas can be changed or eliminated to allow for new growth. We strive for sensible solutions while also incorporating sustainable design strategies. We aim for functional, engaging, impressive spaces to foster productivity. Attention to detail and extensive documentation paired with our fluid design approach sets us apart and makes us the ideal partner.

We possess the creativity, energy, depth, and talent to make every multi-family residential project a unique response to our client's needs. We identify with the owner, anticipate the needs of the resident, encourage social interaction between neighbors, and respect the context of the building within a community. Our designs set the tone for the space, yet allow for the addition of personal touches to make it a home.

Our award-winning team is composed of a diverse group of architects and interior designers with unique backgrounds, skillsets and talents who represent the industry's best. The professionalism and flexibility of our staff empowers us to operate in a variety of project delivery and reporting structures.

We maintain a proud commitment to our current employees and their continuous professional development, while also inspiring the next generation of designers. This philosophy drives our participation in industry and community events as well as mentor and internship programs with local schools.

We have a knack for always being one step ahead. Whether it is a design trend or a point of view, our nuanced understanding of the real estate and business realities of today and our diverse portfolio speaks for itself. KDG holds the power to transform any project into an iconic landmark for decades to come. We look forward to a bright future and are ready to apply our expertise to the next series of projects in our constantly growing portfolio of iconic buildings.

LOCATION

1420 Broadway Detroit, Michigan 48226 Toledo, OH Charleston, SC

OWNERSHIP TYPE

Limited Liability Company State of Michigan Registration

ESTABLISHED

EMPLOYEES

Principals - 3 Directors - 2 Project Architects - 6 Architectural Designers – 3 Interior Designers – 6 Architectural Historian – 2 Administrative - 2 Graphic Designer – 1

SERVICES

Architecture Interior Design Historic Consulting Graphic Design Procurement

MARKETS SERVED

Commercia Hospitality Residential Historic Renovation

TAX ID NUMBER

38-3275805

LICENSURE

State of Michigan (No. 1301040246) State of Ohio (No. 1516347) State of South Carolina (No. 10723) State of Georgia (No. RA012675) State of Illinois (No. 001.021759) State of Texas (No. 27028) State of Louisiana (No. 7473) State of Alabama (No. 7226) State of Rhode Island (No. 4890) State of Arizona (No. 64469) State of Minnesota (No. 52616) State of Indiana (No. AR11500028)

State of Wisconsin (No. 11985-5)

Robert Kraemer: bob@thekraemeredge.com Maureen Kraemer: mo@thekraemeredge.com Brian Rebain: barebain@thekraemeredge.com

Robert John Kraemer: RA, NCARB, IIDA Maureen McGovern Kraemer, IIDA, NEWP, ISHP Brian Rebain: RA, NCARB

DUNS NUMBER

83-258-3517

INSURANCE

General Liability, Auto, Umbrella, Property CNA/Continental Casualty Policy Number 4024496368 Policy Number 4024496385 General Aggregate of \$2,000,000

PROFESSIONAL LIABILITY CNA/Continental Casualty

Policy Number AEH114018374 Aggregate Limit of \$2,000,000

WORKERS COMP

ADP TotalSource

PROFESSIONAL AFFILIATIONS American Institute of Architects (AIA)

International Interior Design Association (IIDA) Construction Specification Institute (CSI) Construction Association of Michigan (CAM) United States Green Building Council (USGBC) Network of Executive Women in Hospitality (NEWH) International Society of Hospitality Purchasers (ISHP)



Corporate References

We are proud of each one of our professional relationships, which we view not through the lens of client and contractor, but through that of a single team committed to a common goal. We encourage you to call upon any of the distinguished professional references below, as each will speak to our organized business structure, delivery and company personality.

CLIENTS

John Olszewski | Vice President Const. Bedrock Detroit 1092 Woodward Ave. Detroit, MI 484226 313.373.8717

Kevin Prater | President Prater Development 401 South Washington Sq., Ste. 102 Lansing, MI 48933 517.708.3002 Lawrence Kestin | Principal Glenmont Capital Management, LLC

1345 Avenue of the Americas, 42nd Fl New York, NY 10105 212.582.2500

Zarah Broglin | Vice President Const. Olympia Development of Michigan 2211 Woodward Avenue Detroit, MI 48201 313.725.3745 Lee Hurwitz | Vice President Broder & Sachse 1528 Woodward Avenue, Ste. 300 Birmingham, MI 48009 248,554,6851

Matt Sosin | President Northern Equities Group 39000 Country Club Drive Farmington Hills, MI 48331 248.848.6400

CONSTRUCTION MANAGERS

Todd Sachse | President Sachse Construction 3663 Woodward Ave., Suite 500 Detroit, MI 48201 248.647.4200 David Kelly | Business Manager Turner Construction Company 535 Griswold Street, Suite 1525 Detroit, MI 48226 313.596.0517 Steve Lorenzo | Vice President Barton Malow Builders 1274 Library Street, Suite 500 Detroit, MI 48226 586.405.4973

CONSULTANTS

Paul Dannels | Principal Structural Design Incorporated 275 East Liberty Ann Arbor, MI 48104 734.213.6091 x103 John Abraam | Principal Strategic Energy Solutions 4000 W. 11 Mile Rd. Berkley, MI 48072 248.399.1900 x205 Marc Steinhobel

Resurget Engineering, PLC 4219 Woodward Avenue, Suite 306 Detroit, MI 48201 248.420.4447

In addition to our corporate client references listed above, KDG maintains excellent relationship with our vendors and supplies. Upon request, KDG will gladly furnish a list of our regular suppliers and major vendors.





















Project Team

Collaboration is vital to the success of any project. What our clients expect from us, we in turn expect from each other, and this approach has allowed us to build lasting relationships both with each other and with our clients. For over 15 years we have made it a priority to cultivate strong relationships and develop a very dynamic and highly skilled team. The quality of this team is evident in the credentials, experience, and accomplishments of its members as well as through the organized communication procedures we've implemented throughout many years of successful projects.



Kraemer Design Group (KDG) has been at the forefront of some of Detroit's most significant historic consulting projects. With over 25 years of experience analyzing, interpreting, and applying historic preservation guidelines, KDG has the skills necessary to adequately develop Northville's Historic District Guidelines. Principal and project manager Brian Rebain has extensive experience coordinating large, multi-discipline projects across many professional sectors, including architectural services, historic consulting services, code and building inspection items, historic preservation processes at the state and federal level, construction and budgeting issues, coordinating financial incentives, and analyzing market assessments for potential reuse opportunities.

Brian Rebain has a Master of Architecture and a Bachelor of Science in Architecture both earned at the University of Michigan. Brian has over twenty years of experience in architecture and historic consulting, serving as the primary staff person on some of the most significance architectural projects in Detroit. Brian has served on the State Historic Preservation Review Board, was the Historic Master Planner for the District Detroit, and was the Master Planner for the Eastern Market 360 project. He has led some of KDG's largest, most complex adaptive reuse projects like the Shinola Hotel and the David Whitney Building. Brian has also executive managed many surveys and preservation planning efforts in and around Detroit and has written many design guidelines, National Register nominations, planning studies, and feasibility studies.

Lillian Candela has a Master of Science degree in Historic Preservation and a Master of Architecture degree both earned at the University of Pennsylvania and a Bachelor of Science degree in Architecture from the University of Michigan. Cassandra Talley has a Master of Science degree in Historic Preservation from Eastern Michigan University, a Juris Doctor degree from Michigan State University, and a Bachelor of Arts degree in History of Art from the University of Michigan. Katie Cook is nearing completion of her Master of Science degree in Historic Preservation from Eastern Michigan University and has a Bachelor of Science degree in Geography from Eastern Michigan.

The project team has written design guidelines for numerous clients to ensure interior and exterior features are retained and complemented during rehabilitation projects. Lillian and Cassandra have conducted a historic survey for the Cass Henry Historic District in Detroit which included writing design guidelines for seven historic retail and apartment buildings. Both Cassandra and Lillian have broad experience at the intersection of historic preservation and preservation planning. Lillian, Cassandra, and Katie were the primary staff members on the reconnaissance and intensive survey of African American Housing in Inkster. Cassandra and Lillian have co-authored numerous National Register nominations including the Dr. Ossian Sweet House, the Marygrove College Historic District, the Sojourner Truth Homes nomination, and the Immaculata High School nomination. Additionally, Cassandra and Lillian have experience conducting historic surveys, feasibility studies for historic properties, writing applications for the Federal Historic Tax Credit, and writing and presenting applications to the Historic District Commission in Detroit and the State Historic Preservation Review Board in Lansing.

Kyle Berryman has a Bachelor of Fine Arts in Graphic Design from Western Michigan University and has contributed graphic design, rendering, and photography to nearly every KDG project since joining the firm in 2015. Kyle is an expert at the Adobe Creative Suite, and he will ensure all photographs, graphics, and renderings are designed with clarity and in a visually compelling manner.



BRIAN REBAIN
Principal in Charge

Brian has an eye for detail and an endless capacity for knowledge. These qualities have led him to be a specialist in some critical disciplines within the firm.

CORE PROJECT TEAM



CASSANDRA TALLEY
Project Manager and Certified
Architectural Historian

Cassandra brings enthusiasm, meticulous research skills, and a collaborative approach to problem solving to the team.



LILLIAN CANDELA
Certified Architectural Historian
and Project Architect

Earned a dual master's in Architecture and Historic Preservation from the University of Pennsylvania.



KATIE COOK
Architectural Historian

Katie's education and work experience has fostered her attention to detail, research abilities, technical skills, and problem-solving abilities.

SUPPORT



KYLE BERRYMAN
Graphic Designer

Kyle collaborates with the whole KDG office and it's clients to support and create effecient visual communication in the form of graphic design.

PRINCIPAL | BRIAN REBAIN

Brian joined Kraemer Design Group in the spring of 2006 after a series of diverse experiences spanning architecture, construction, and community service. He graduated from the University of Michigan's College of Architecture and Urban Planning in 1998, and continued his experience in Montreal, Vermont, Italy, and the Northwoods of Ontario. After completing his Master of Architecture degree in 2002, Brian embarked on his most formative experience: building homes for three years as an AmeriCorps member and House Leader with Milwaukee Habitat for Humanity. At Habitat, Brian saw firsthand the ways in which buildings, even the simplest of ones, can change people and places in significant ways.

As Principal at KDG, Brian has quietly become one of the leading historic architects in the region with over 70 historic tax credit projects under his wing, the majority of which are located in the City of Detroit. He is a 36CFR Part 61 Qualified Historic Architect, and has extensive experience, as both architect and design consultant, on numerous award winning historic adaptive re-use projects both in Detroit and throughout the region. This passion for historic rehabilitation is a natural fit as Brian works to revitalize his hometown of Detroit.

RELEVANT EXPERIENCE

Detroit MI | Principal | **Shinola Hotel**

Detroit MI | Principal | Eddystone

Toledo OH | Principal | Fort Industry Square

Detroit MI | Principal | **David Stott Building**

Detroit MI | Project Executive | Valpey Building

Detroit MI | Project Executive | Vinton Bldg
Detroit MI | Design Architect | 28 West Grand

Detroit MI | Project Executive | Capitol Park Lofts
Toledo OH | Project Executive | The Berdan

Detroit MI | Project Executive | Malcomsen Building

Toledo OH | Project Architect | Standart Lofts

Detroit MI | Project Architect, Historic Consultant | Broderick Tower

AWARDS | HONORS

2020 Project of the Year – Construction Association of Michigan
Shinola Hotel

Detroit, MI

2019 Tax Credit Award – Michigan Historic Preservation Network

Capitol Park Lofts Detroit, MI

2018 Ohio Historic Preservation Office Award - Ohio SHPO

The Berdan Toledo, OH

2018 Preservation Gem Award – Michigan Historic Preservation Network
Valoey Building

Valpey Building Detroit, MI

2015 Governor's Award for Historic Preservation - State of Michigan
David Whitney Building
Detroit MI



CONTACT INFORMATION barebain@thekraemeredge.com p 313 965 3399 x215

REGISTRATIONS | MEMBERSHIPS

Registered Architect State of Michigan - #1301057260 State of Ohio - #1516347

National Council of Architectural Registration Boards (NCARB)

State of Michigan - 36CFRPart 61 Qualified Historic Architect and Preservation Consultant

Michigan State Historic Preservation Review Board Chairperson

4 year appointment (2016-2019)

PROFESSIONAL EXPERIENCE

Kraemer Design Group, LLC Principal 2006 – Present Detroit, MI

Dorchen/Martin Associates Inc. Intern Architect 2005 – 2006 Southfield, MI

Milwaukee Habitat for Humanity House Leader/AmeriCorps 2002 - 2005 Milwaukee, WI

Black River Design Architectural Designer 1998 – 2000 Montpelier, VT

EDUCATON

Bachelor of Science in Architecture 1998 Master of Architecture 2002 University of Michigan Ann Arbor, MI

Study Abroad Program University of Michigan, Fall 2000 Florence IT



ARCHITECTURAL HISTORIAN | CASSANDRA M. TALLEY

Cassandra took a circuitous route to the preservation profession. After earning her Bachelor of Arts in Art History she took three years off to work as a waitress, flight attendant, and horseback riding instructor before going back to school to study law at Michigan State University. While practicing law full time she re-enrolled in school to study historic preservation. Cassandra joined Kraemer Design Group in 2018 and earned her M.S. in Historic Preservation from Eastern Michigan University in 2021. Cassandra brings enthusiasm, meticulous research skills, and a collaborative approach to problem solving to the team. Focusing on the client's needs, while still respecting the historic nature of the building, is paramount to Cassandra. As a resident of Detroit's historic Rosedale Park neighborhood, Cassandra is fully invested in the city and is active in her neighborhood association.

PROJECT EXPERIENCE

Inkster MI | Historic Resource Survey | African American Housing, Inkster Kalamazoo MI | Historic Resource Reconnaissance Survey | Edison Neighborhood Detroit MI | Historic Tax Credit Consulting | 1274 Library Detroit MI | Preliminary Evaluation | Isaac Agree Downtown Synagogue Detroit MI | Co-Author, National Register Nomination | Ossian Sweet House Detroit MI | Historic Tax Credit Consulting | Fowler Building Detroit MI | Preliminary Evaluation | Frank Murphy Hall of Justice Detroit MI | Co-Author, National Register Nomination | Sojourner Truth Homes Detroit MI | Section 106 & Tax Credit Consulting | 93 Seward Detroit MI | Co-Author, National Register Nomination | Immaculata High School Detroit MI | Co-Author, National Register Nomination | Marygrove College Campus Detroit MI | Co-Author, Historic Structures Report | Ossian Sweet House Detroit MI | Section 106 & Historic Survey | Cass Henry Historic District Detroit MI | Intensive Survey of Public Housing | Detroit Housing Commission Detroit MI | Co-Author, National Register Nomination | Warren Motor Car Company Detroit MI | Historic Tax Credit Consulting | Buhl Building Detroit MI | Historic District Commission Application | Book Building and Book Tower Trout Lake MI | Historic Tax Credit Consulting | Birch Lodge Hotel Detroit MI | Historic Tax Credit Consulting | State Savings Bank Detroit MI | Historic Tax Credit Consulting | Women's City Club Detroit MI | Author—National Historic Landmark Review Study | Fox Theatre Toledo OH | Historic Tax Credit Consulting | Commerce Paper Building Detroit MI | Historic Tax Credit Consulting | Globe Tobacco Building Detroit MI | Historic Tax Credit Consulting | Eddystone Hotel Detroit MI | Historic Tax Credit Consulting | Warren Motor Car Company Pontiac MI | Historic Tax Credit Consulting | Washington Junior High School Toledo OH | Historic Tax Credit Consulting | Fort Industry Square

AWARDS | HONORS

Eastern Michigan University Graduate Student Scholarship, 2020

University Graduate Scholarship Award Ypsilanti, MI

Detroit Area Art Deco Society Historic Preservation Scholarship, 2018

Detroit Area Art Deco Society

Detroit, MI

Michigan State University College of Law Dean's List, 2011-2012

Michigan State University College of Law East Lansing, MI

Henry T. King Award, 2012

Niagara International Moot Court Competition Washington, D.C.



CONTACT INFORMATION

Cassandra.Talley@thekraemeredge.com p 313 965 3399 x239

REGISTRATIONS | LICENSES

36 CFR Part 61 Architectural Historian

State Bar of Michigan: Active and in good standing, P76726

PROFESSIONAL EXPERIENCE

Kraemer Design Group

Architectural Historian September 2018—Present Detroit, MI

Eastern Michigan University

Adjunct Lecturer, M.S. program in Historic Preservation September 2022—Present Ypsilanti, MI

Michigan State Housing Development Authority

State Historic Preservation Office Graduate Student Assistant June 2018 – August 2018 Lansing, MI

Quicken Loans

Associate Counsel May 2016 – May 2018 Detroit, MI

EDUCATON

Master of Science in Historic Preservation

Eastern Michigan University, 2021 Ypsilanti, MI

Juris Doctor, cum laude

Michigan State University College of Law, 2012 East Lansing, MI



PRESENTATIONS | PUBLICATIONS

"Surveying Kalamazoo, Together"

Michigan Historic Preservation Network

Holly, MI

In the Wrightian Mold: Harold Turner Houses in Michigan

Michigan Historic Preservation Network 2022

Webinar

"Harold Turner Designed Houses in Michigan"

Bloomfield Historical Society

Harold Turner-Designed Houses in Michigan – Bloomfield Historical Society

International Society for Landscape, Place, and Material Culture

Conference Presentation: "The Vinsetta Garage: Preserving the Built Environment via Adaptive Reuse"

2019

Detroit, MI

"Adaptive Reuse Success Stories: The Vinsetta Garage"

The Modern

CLASSES TAUGHT

Historic Preservation & Planning Law

Eastern Michigan University - M.S. in Historic Preservation Ypsilanti, MI

The Business of Preservation

Eastern Michigan University - M.S. in Historic Preservation Ypsilanti, MI

Bachelor of Arts in History of Art

University of Michigan, 2006 Ann Arbor, MI

BOARDS/COMMITTEES/MEMBERSHIPS

State Bar of Michigan

Licensed Attorney

Michigan Historic Preservation Network

Incentives Committee Member

Society of Architectural Historians

Member

VOLUNTEER/EXTRA-CIRRCULAR

Association for Preservation Technology International

Paper Track Coordinator for 2022 Conference in Detroit, MI



PROJECT ARCHITECT & ARCHITECTURAL HISTORIAN | LILLIAN CANDELA

Lillian discovered her interest in historic architecture during her undergraduate degree in Architecture at the University of Michigan in Ann Arbor. To further integrate her interest in preservation and architecture, she pursued a dual master's in Architecture and Historic Preservation from the University of Pennsylvania. While in graduate school, Lillian acted as the Student Council President for PennDesign, was a graduate teaching assistant for multiple courses in both the Architecture and Historic Preservation departments and interned at multiple firms specializing in preservation architecture – including KDG in the summer of 2018. As a Michigan native, Lillian is excited to contribute to the revitalization of Detroit. Lillian looks forward to applying her cross-disciplinary skillset to the projects at KDG as both an Architect and as an Architectural Historian. She is a registered architect and is looking forward to being involved in preserving Detroit's history.

PROJECT EXPERIENCE

Detroit MI | Project Architect + Historic Tax Credit Consulting | Red Arrow Lofts
Inkster MI | Historic Resource Reconnaissance and Intensive Survey | African American
Housing in Inkster 1920-1970

Detroit MI | Co-Author, National Register Nomination + Historic Tax Credit Consulting | Immaculata High School

Detroit MI | Co-Author, National Register Nomination | Marygrove College
Detroit MI | Co-Author, National Register Nomination | Sojourner Truth Homes
Kalamazoo MI | Historic Resource Reconnaissance Survey | Edison Neighborhood
Detroit MI | Project Architect + Historic Tax Credit Consulting | Eddystone Hotel
Detroit MI | Project Architect + Section 106 Consulting | Cass Henry Historic District
Detroit, MI | Co-Author, Historic Structures Report | Ossian Sweet House
Detroit MI | Co-Author, National Register Nomination | Ossian Sweet House
Detroit, MI | Section 106 Consulting | 93 Seward

Detroit MI | Historic Tax Credit Consulting | 640 Temple

Detroit MI | Project Architect + Historic Tax Credit Consulting | Park Avenue Building

Toledo OH | Architectural Designer | Fort Industry Square

Detroit MI | Architectural Intern | Detroit Free Press Building

Flint MI | Architectural Intern | 352 S. Saginaw Hotel

New York NY | Architectural Intern | St Luke in the Fields

Paterson NJ | Architectural Intern | The Art Factory

PRESENTATIONS | AWARDS | HONORS

Rye NY | Architectural Intern | Bird Homestead

Michigan Historic Preservation Network Annual Conference, 2022 "Soaring Atriums: Rehabilitation Challenges" Holly MI

Michigan Historic Preservation Network Annual Conference, 2022
"Surveying Kalamazoo, Together"
Holly MI

Michigan Historic Preservation Network Annual Conference, 2020
"Tactical Preservation: An Innovative Preservation Tool for the Frontlines"
Held Virtually

PennDesign Samuel K Schneidman Fellowship, 2017 University of Pennsylvania Philadelphia PA



CONTACT INFORMATION lillian.candela@thekraemeredge.com p 313 965 3399 x220

REGISTRATIONS | MEMBERSHIPS Registered Architect, State of Michigan #1301071220

36CFRPart 61 Qualified Architectural Historian & Historic Architect

National Council of Architectural Registration Boards (NCARB)

PROFESSIONAL EXPERIENCE

Kraemer Design Group, LLC Project Architect & Architectural Historian, June 2019 - Present Detroit MI

Kraemer Design Group, LLC Architectural Intern, May 2018 – August 2018 Detroit MI

WSA Modern Ruins Architectural Intern, May 2017 – August 2017 Irvington NY

Aphrodisias Archaeological Site Field Architect, June 2016 – August 2016 Aphrodisias, Aydin Province, Turkey

Bergmann Associates Architectural Intern, May 2015 – August 2015 Architectural Intern, May 2014 – August 2014 Lansing MI

EDUCATON

Master of Architecture, 2019 Master of Science in Historic Preservation, 2019 University of Pennsylvania Philadelphia PA

Bachelor of Science in Architecture, 2015 University of Michigan Ann Arbor MI



ARCHITECTURAL HISTORIAN | KATIE COOK

Katie has always been interested in old buildings, especially houses. While working in accounting, she decided to pursue further education in geography at Eastern Michigan University (EMU) with the goal of attending EMU's graduate program in historic preservation. In the graduate program she served as the digital heritage and preservation planning graduate assistant for Dr. Dan Bonenberger. She especially enjoys utilizing geographic information systems (GIS) in historic preservation applications. Katie's education and work experience has fostered her attention to detail, research abilities, technical skills, and problem-solving abilities.

PROJECT EXPERIENCE

Detroit MI | Historic Report | 1550 Woodward
Inkster MI | Historic Resource Survey | African American Housing, Inkster
Ypsilanti MI | Co-editor + Researcher, Historic Resource Reconnaissance Survey |
Upper Conner Creek Historic Landscape Study
Ypsilanti MI | Co-author | GIS-based Classroom Management System to Support
COVID-19 Social Distance Planning
Ypsilanti MI | Author | Access to the Attic Space: Acadian Cottages in the Cajun

Ypsilanti MI | Author | Digital 3-D Modeling and 3-D Printing an Architectural Model Ypsilanti MI | Author | 3695 Theodore Street, Detroit: Preservation Site Report Ypsilanti MI | Author | Condition Assessment of 18225 Parkside Street, Detroit

> AWARDS | HONORS Mark Jefferson Geography Endowed Scholarship, 2020 Ypsilanti, MI



CONTACT INFORMATION katie.cook@thekraemeredge.com p 313 965 3399 x222

PROFESSIONAL EXPERIENCE

Kraemer Design Group Architectural Historian, August 2022 – Present Detroit MI

Eastern Michigan University HGIS Intern, August 2021 – May 2022 Ypsilanti MI

Eastern Michigan University Graduate Assistant, August 2020 – April 2022 Ypsilanti MI

Eastern Michigan University GIS Intern, May 2020 – August 2020 Ypsilanti MI

EDUCATON

Master of Science in Historic Preservation Eastern Michigan University, expected completion 2022 Ypsilanti MI

Bachelor of Science in Geography, Minor in Historic Preservation Eastern Michigan University, 2019 Ypsilanti MI

Associate of Business Administration in Accounting Macomb Community College, 2017 Warren MI



GRAPHIC DESIGNER | KYLE BERRYMAN

Kyle attended Western Michigan University's Graphic Design program from 2012 to 2015 and earned his Bachelors of Fine Arts with honors in May 2015. After graduation worked a summer internship in New York City with the experience design firm Imagination. During this he worked for a variety of large company including Canon, NFL, Old Forester, and American Express. After the decision to return to Michigan, his membership to the American Institute of Graphic Arts (AIGA) directed him toward an opening at Kraemer Design Group.

Since joining KDG in 2015 Kyle has designed and produced marketing renderings, presentations, event & project photography, proposals, brochures, financial overviews, branding, and social media. In addition to design, Kyle manages KDG's website and provides technical support around the office with computer problems or questions. He is highly experienced in the Adobe Creative Suite and his technical knowledge combines digital and print production to ensure high quality work from either medium. Kyle is committed to using his unique design perspective to creatively improve visual communication for KDG and its clients.

PROJECT EXPERIENCE

Detroit, MI | Graphic Designer | The Kahn
Detroit, MI | Graphic Designer | Detroit Free Press Building
South Bend, IN | Graphic Designer | Aloft Hotel
Detroit, MI | Graphic Designer | The Albert Kahn Building
Detroit, MI | Graphic Designer | Detroit Life Building
Trout Lake, MI | Graphic Designer | Birch Lodge, Trout Lake
Detroit, MI | Graphic Designer | The Farwell Building
Toledo, OH | Graphic Designer | Fort Industry Square
Detroit, MI | Graphic Designer | Hotel Indigo

AWARDS | HONORS DeVries Professional Immersion Fund, 2015 Western Michigan University

Kalamazoo, MI

Cum Laude Honors, 2015 Western Michigan University Kalamazoo, MI

Frostic School of Art Dean's List, 2011 - 2015 Western Michigan University Kalamazoo, MI

Margaret H. Ward Art Scholarship, 2014
Western Michigan University
Kalamazoo, MI



CONTACT INFORMATION kyle.berryman@thekraemeredge.com p 313 965 3399 x207

PROFESSIONAL EXPERIENCE

Kraemer Design Group Graphic Designer December 2015 – Present Detroit, MI

AIGA Detroit Programing Director 2016 - 2017 Detroit, MI

Imagination Graphic Design Intern, June 2015 – Sept. 2015 New York, NY

Western Michigan University Design Center Graphic Design Intern, August 2014 – May 2015 Kalamazoo, MI

WMU Haworth College of Business Graphic Designer, May 2014 – May 2015 Kalamazoo, MI

RSO Designs Graphic Designer, May 2013 – October 2014 Kalamazoo, MI

EDUCATON

Bachelor of Fine Arts in Graphic Design, 2015 Western Michigan University Kalamazoo, MI



Project Approach



KDG has been writing and implementing historic design guidelines for clients for over twenty years. Most of this experience has been gained by writing design guidelines for rehabilitation projects. One important aspect of writing historic design guidelines is the possession of a thorough understanding of architectural history, historic preservation principles, and the ability to conduct a thorough historic resource survey of the existing building stock. KDG has extensive experience surveying and documenting historic structures. This experience will be vital during the initial phases of the historic design guidelines project.

Another important aspect of producing high quality design guidelines is the ability to write clearly and succinctly without jargon, legalese, or unduly complex language. Cassandra spent five years practicing law before joining KDG and the ability to distill and explain complex regulatory language to clients was an essential part of her prior work—this experience will be an asset during the design guidelines project. Lillian and Cassandra are both accomplished writers and this experience is best represented by the design guideline samples submitted here and by the National Register nominations and historic survey reports they have completed. As a quality control check, all text written by one staff member is reviewed and edited by the other. Cassandra and Lillian have been working in preservation full time for a combined eight years and they come to each project fully prepared, thoroughly versed in the underlaying documentation pertinent to the job at hand. For additional details on each team member's education and experience, resumes are included in the previous section.

KDG also has a full-time graphic designer who will be an integral part of the team for this project. In the Work Samples section of KDG's proposal, we have submitted examples of compelling graphic research reports and design guidelines that KDG has completed for private clients. These reports include examples of our historic research expertise and our ability to clearly and concisely communicate design guidelines. These sample reports combined with the architectural photography and architectural graphics shown here should give the City of Northville a good reference as to our knowledge of preservation planning and architectural history and our ability to combine clear, concise writing with compelling graphics.

Scope of Work & Deliverables

Review of the City of Northville's District, Codes, Plans, Surveys, and Files

Upon award of the RFP, the immediate task is to efficiently analyze the existing regulatory landscape in Northville. This will include reviewing the existing plans, surveys, regulations, and historic files. As a starting point, KDG will thoroughly review all existing documents that will bear upon the historic design guidelines project. Further, the KDG team will examine typologies found throughout the City, anomalous conditions unique to Northville, and a deep analysis of the City's expectations and goals for the project. Further, KDG will also analyze other city's design guidelines documents to ensure best practices from other areas are incorporated into the design guidelines for Northville. The result of this phase is to emerge from the intensive initial planning process with a road map to success.

Deliverable 1: KDG will prepare and submit to the City of Northville an outline of the guidelines document and a draft guidelines section. For this deliverable all sections of the final report will be included in an abbreviated manner (a table of contents, section headings with short summary content) while one section will be provided in full to ensure that the City of Northville can review the entire scope and the initial format. This deliverable will be submitted electronically in both Word and PDF formats.

Onsite Visits & Field Investigation

The next task will be surveying and photographing historic resources throughout local historic districts to determine emblematic examples and typologies, character-defining features, and appropriate and inappropriate alterations to resources. If warranted, KDG may also draw photographs from the historic resources survey update completed in 2019. Northville has a single historic district containing commercial and residential buildings comprising the heart of the downtown area. The team will capture important elements, significant architecture, and character defining features to develop the guidelines. High-resolution photographs will help illustrate representative examples and will capture both inappropriate and appropriate changes to properties over time, and the images will be a key component of the final deliverables.





Production of Guidelines

Production of the design guidelines is the heart of this project. After a thorough analysis of all existing documentation, fieldwork data, research materials and photographs, Cassandra, Lillian, and Katie will prepare the design guidelines using text, photographs, graphics, and other visually appealing and easily understood exhibits. Kyle will ensure all graphics, charts, tables, and illustrations are designed professionally to accompany the text in a meaningful manner. With the understanding of specific characteristics of integrity, existing commercial and residential context, open space and with the input of residents and City officials, KDG will develop guidelines to complement the existing historic resources while still anticipating the future. Our team will provide the City with clear, comprehensive, and concise direction to incorporate into current and future zoning ordinance updates and sustainable materials. All guidelines will go through a City review process before final publication.

Deliverable 2: KDG will prepare and submit a complete first draft of the guidelines document. This draft will be substantially complete and will include all sections. This draft will include proposed text, photographs, illustrations, captions, and graphics. This deliverable will be submitted electronically in both Word and PDF formats.

Deliverable 3: KDG will prepare and submit a complete revised draft, addressing all comments received from the City and SHPO from Deliverable #2. All components of the guidelines will be submitted in this deliverable, and it will include all proposed text, illustrations, and formatting. This draft will be submitted electronically. This deliverable will be submitted electronically in both Word and PDF formats.

Deliverable 4: KDG will prepare and submit the final design guidelines which will be reviewed by the City, SHPO, and the public. This document will have addressed all prior comments and all components will be included. If any additional reviews or changes are needed following the public review period, KDG will continue delivering an updated draft until all parties are satisfied.

Upon approval by SHPO, KDG will provide the guidelines to the City in the following formats:

- (1) Editable electronic version in Microsoft Word format
- (1) Electronic version in PDF format
- (1) Bound hard copy

KDG will provide a final presentation to the Historic District Commission along with one PDF digital file and five color hard copies of the completed design guidelines, one PDF digital file of the residential design guidelines summary, and one PDF digital file of the commercial design guidelines summary.

Community Engagement

Community engagement in developing the citywide historic design guidelines is an important aspect of the project. The KDG team will conduct a maximum of two community meetings to reach constituents and key district voices to inform guideline planning and priorities. KDG has extensive experience leading community engagement meetings and soliciting public input.

This proposal and cost proposal includes two community meetings. Additional public meetings would be considered additional services beyond the lump sum fixed fee and would be billed at KDG's \$80 hourly rate. The first meeting will be focused on gathering input and acquainting the public with the project goals, outcomes, and timeline. The session will present the current work and goals for the design guidelines and discuss historic preservation principles, describe the project approach, and solicit feedback. The second community engagement meeting will be held at the end of the project, following a public review period, to present the proposed guidelines and to answer questions. At this time, KDG is planning to conduct these meetings in person, however, they may be moved to virtual if public health recommendations necessitate such.



Project Schedule

KDG is providing a detailed time schedule for the project along with a cost proposal. KDG is more than happy to adjust this schedule to better suit the City's and the SHPO's anticipated timeline.

Task	Due Date(s)	Comments
Proposal review	November 15 – December 5, 2022	
Award contract	December 6, 2022	
KDG begins background research	December 2022	
Kick-off Meeting	December 19, 2022	
Community Engagement Meeting #1	February 15, 2023	HDC Meeting
Deliverable #1: KDG delivers outline of guidelines and draft guidelines section to the City and SHPO	April 15, 2023	
SHPO returns comments on Deliverable #1 to City and KDG	May 15, 2023	
Deliverable #2: KDG delivers first draft of guidelines to the City and SHPO	August 15, 2023	
SHPO returns comments on Deliverable #2 to City and KDG	September 15, 2023	
KDG revises draft based on SHPO comments. Presents draft to HDC meeting	October 18, 2023	HDC Meeting
Deliverable #3: KDG delivers revised draft of guidelines to the City and SHPO	December 15, 2023	
SHPO returns comments on Deliverable #3 to City and KDG	January 15, 2024	
Deliverable #4: KDG delivers final guidelines to the City and SHPO	March 15, 2024	
SHPO returns comments on Deliverable #4 to City and KDG	April 15, 2024	
Public review of final guidelines	May 1, 2024 – May 31, 2024	
Community Engagement Meeting #2 KDG presents final guidelines	June 19, 2024	HDC Meeting
KDG incorporates public feedback into final guidelines presented to City Council	July 1, 2024	City Council Meeting
Final Deliverable: KDG submits final document to SHPO	July 15, 2024	
KDG holds training session for Northville HDC	July 17, 2024	HDC Meeting
Closeout Meeting with KDG, City, and SHPO	July 29, 2024	

Cost Proposal

Based on the estimated time required for each item in the Scope of Work as described in the Project Approach section of this RFP, the lump sum cost submitted by KDG is \$58,740. KDG's hourly rate for this project is \$80 per hour. A detailed cost proposal follows.

SCOPE OF WORK	PERSONNEL & HOURS	TOTAL FEE
Project Management & Meetings	C.T. = 22 at \$80/hr	\$1,760
Notes: This fee includes all project management activities including attending the project initiation meeting (virtual), public meetings, and billing/admin activities, etc.	L.C. = 11 at \$80/hr	\$880
	K.C. = 22 at \$80/hr	\$1,760
	Subtotal:	\$4,400
Review of Northville's historic district, codes, plan, surveys, files Notes: This fee includes research into Northville's historic district, codes, plan, surveys, files, etc.	C.T. = 32 at \$80/hr	\$2,560
	L.C. = 16 at \$80/hr	\$1,280
	K.C. = 32 at \$80/hr	\$2,560
	Subtotal:	\$6,400
Fieldwork	C.T. = 24 at \$80/hr	\$1,920
Notes: This fee includes site visits and photography	L.C. = 24 at \$80/hr	\$1,920
	K.C. = 24 at \$80/hr	\$1,920
	Subtotal:	\$5,760
Production of Deliverable #1	C.T. = 16 at \$80/hr	\$1,280
 Notes: Preparation of outline of guidelines and a draft guidelines	L.C. = 16 at \$80/hr	\$1,280
section	K.C. = 16 at \$80/hr	\$1,280
	K.B. = 8 at \$80/hr	\$640
	Subtotal:	\$4,480
Production of Deliverable #2	C.T. = 80 at \$80/hr	\$6,400
Notes: Preparation of complete first draft of guidelines	L.C. = 40 at \$80/hr	\$3,200
	K.C. = 80 at \$80/hr	\$6,400
	K.B. = 32 at \$80/hr	\$2,560
	Subtotal:	\$18,560
Production of Deliverable #3	C.T. = 48 at \$80/hr	\$3,840
Notes: Preparation of revised draft of Deliverable #2, addressing	L.C. = 40 at \$80/hr	\$3,200
comments by City and SHPO	K.C. = 48 at \$80/hr	\$3,840
	K.B. = 8 at \$80/hr	\$640
	Subtotal:	\$10,880
Production of Deliverable #4	C.T. = 32 at \$80/hr	\$2,560
Notes: Preparation of final guidelines, addressing comments by City, SHPO, and public	L.C. = 24 at \$80/hr	\$1,920
	K.C. = 32 at \$80/hr	\$2,560
	K.B. = 8 at \$80/hr	\$640
	Subtotal:	\$7,680

SCOPE OF WORK	PERSONNEL & HOURS	TOTAL FEE
Travel, Meals, & Accommodations Notes: This fee includes all travel costs and meals	\$20 meals per day per person for 3 fieldwork days	\$180
	Gas	\$150
	Subtotal:	\$330
Unexpected Research Expenses		\$250
This fee includes unexpected research expenses such as printing and copying costs	Subtotal:	\$250
Total	C.T. = 254 at \$80/hr	\$20,320
Total Hours: 735	L.C. = 171 at \$80/hr	\$13,680
	K.C. = 254 at \$80/hr	\$20,320
	K.B. = 56 at \$80/hr	\$4,480
	Total Fees:	\$58,740



Relevant Experience

Our focus on the commercial, hospitality, and multi-family residential markets and expertise in the field of historic architecture has allowed KDG to mature into a specialized practice staffed by knowledgeable, talented designers. Locally, we are proud to take part in the revitalization of Detroit as well as the preservation and growth of the surrounding communities. Furthermore, in our eagerness to create unique and dynamic spaces for a broader and more diverse clientele, we have been persistent in expanding our services throughout the region, and have quickly become a nationally recognized leader in design.





Detroit Free Press Building

Historic Experience

"No two historic projects are alike. Historic preservation demands informed vision, innovative design, and meticulous process."

Historic projects are unlike any other type of design or construction, when a renovation of this type is well coordinated, the results can be magical. Having restored and renovated more historic properties in downtown Detroit than any other firm, KDG has extensive experience in creating functional vitality and visual excitement in important buildings that give cities their character. Our Detroit portfolio includes the award-winning Broderick Tower, the Lofts and Merchants Row, David Whitney Building, David Stott Building, as well as the headline generating Shinola Hotel.

KDG's approach to historic projects is to uncover and enhance the unique story of each property. Our full-time team of historians conduct in-depth research on the history of the building so we can better understand its significant historic character and fully embrace its unique history. No two historic projects are alike. Historic preservation demands informed vision, innovative design, and meticulous process. While we offer comprehensive services, including architectural and interior design services, because of KDG's renowned expertise in the historic market, we have also worked with project architects as historic consultants to ensure their design meets the standards set by the National Park Service (NPS). As the architects on a historic project, our services include programming, space planning, schematic design, design development, construction documents, and full construction administration. This allows us to see a project through from beginning to end, ensuring the complete vision is delivered at the conclusion of the project.



Once that vision is set, the design process begins on the rehabilitation work. This includes surveying the building, creating measured drawings, describing the remaining pieces of historic character that should be maintained, and detailing our plan for the future of the building. In every example of our historic rehabilitation projects, KDG works closely with representatives from the historic regulatory bodies, including the State Historic Preservation Office (SHPO), National Park Service, and Historic District Commission to determine the best possible design solutions that preserve the property's significant historic character while allowing our clients' needs to be met. In particular, our long-time and productive working relationship with SHPO allows for a smooth approval process throughout design, and critically, when questions arise during construction. All of this work is in preparation for the ultimate goal of every project, a successful completion!

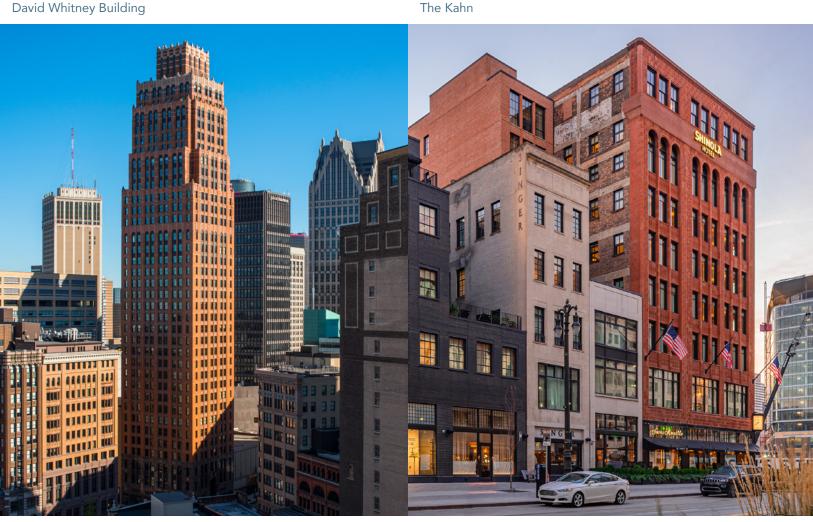
Our team is highly skilled and trained in all aspects of historic work, including preparing and presenting at design review boards, historic district commission meetings, variance appeal requests related to alterations to historic buildings, historic tax credit applications, façade improvements, wall maintenance reports, design proposals, and full scale renovations. KDG currently has ten staff members (roughly one-third of our entire staff) listed as State of Michigan 36 CFR Part 61 Certified Historic Architects and Technical Preservation Consultants. KDG's staff also has a team of Architectural Historians, whose specialties include archival and literature research, Section 106 Review recordation and reports, Historic Preservation Certification Applications, National Register nominations, and local historic district nominations. In addition, one of our Principals, Brian Rebain, served as chair of the MI State Historic Preservation Review Board from 2016-2020.

KDG's staff has been proactive in the development and application of the Michigan Rehabilitation Code for Existing Buildings. At its onset, KDG attended the City of Detroit's rollout of the Michigan Rehabilitation Code and was the **first firm in the city** to successfully apply for a building permit utilizing the Code. Many historic buildings are unable to comply with current code requirements for the health,





David Whitney Building



David Stott Building

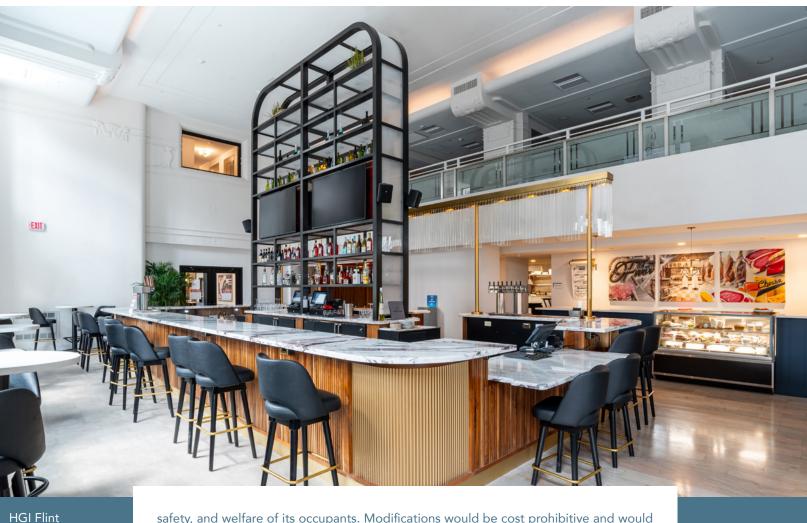


The Farwell Building, Before



The Farwell Building, After





safety, and welfare of its occupants. Modifications would be cost prohibitive and would prevent the rehabilitation of older buildings. The Rehab Code provides for a more realistic approach to building rehabilitation by allowing less stringent requirements for those categories that are not economically feasible and allowing additional points for safety measures that prove more affordable.

Our team tackles every commercial project with a passion for **Outovation**, resulting in numerous awards from Michigan Historic Preservation Network (MHPN), the Governor's award for historic preservation, Commercial Real Estate Women (CREW), Construction Association of Michigan (CAM), and the Ohio Historic Preservation Office (OHPO). By engaging KDG as a partner on your historic project, you can be assured that the best possible solution for the programmatic need at hand is applied with style and precision.

Please find in the following pages detailed information about projects of relevance. KDG can furnish additional information and/or tours of the projects upon your request.

BEDROCK HISTORIC CONSULTING

LOCATED: Detroit, MI **ACTIVE:** 2011 – Present

Since 2011, when Quicken Loans moved its headquarters to Detroit and the real estate development company, Bedrock Detroit, was formed, Kraemer Design Group has served as Bedrock's Preservation Planner for their entire portfolio of properties in Detroit (over 50 historic buildings).

Through our General Historic Consulting contract with Bedrock, KDG has provided due diligence evaluation services, historic assessments, and historic design guidelines for their campus of buildings. These guidelines have been used by Bedrock's in-house architecture team as well as numerous third-party architects to guide the design process as they look to rehabilitate often vacant and heavily damaged buildings in accordance with the Secretary of Interior Standards and local Elements of Design.

Over the course of the past 10 years, KDG has developed guideline language that looks to balance what are often very generalized and interpretive standards set by the National Park Service with real estate development's competing need for both certainty and flexibility. As part of that process, we have established a proven means of communication to convey these guidelines in ways that clearly give the "middle of the road" expectation of the governing agencies while also suggesting possible alternatives where appropriate.

Dozens of projects have been carried out under the guidance of this work, including many buildings along Detroit's most notable commercial corridors of Woodward, Washington Blvd, and Capitol Park. In general, KDG authors the design guidelines after the initial historic research is complete and design has just begun. The architects are given the guidelines, and our firms work together alongside governing agencie to develop a historically compliant and constructable design.

PROJECTS INCLUDED

Grinnell Sanders – Neumann Smith designed historic façade reconstruction

1505 Woodward – Rossetti designed historic façade rehabilitation

1449 Woodward – Neumann Smith designs historic façade rehabilitation

1528 Woodward – A unique opportunity for KDG to reconstruct a mid-century modern storefront from archival research right on Woodward Ave

Shinola Hotel – Kraemer Design Group designed storefront rehabilitation, infill buildings, and streetscape design in conjunction with Bedrock's in-house architecture team

CLIENT REFERENCE

John Olszewski Vice President of Construction Bedrock Detroit 630 Woodward Avenue Detroit, MI 48226 (888) 300-9833

AWARDS

Shinola Hotel

2020 Michigan Historic Preservation Network – Building Award

Shinola Hotel

2019 Engineering Society of Detroit's Construction and Design Award

Shinola Hotel

2020 Metamorphosis Award: Adaptive Reuse, Historic



CASS HENRY HISTORIC DISTRICT

LOCATED: Detroit, MI | COMPLETED: 2020



The Cass Henry Historic District is a group of historic fourand five-story apartment buildings and apartment hotels built in Detroit in the early twentieth century. They are characteristic of the dense residential neighborhood that extended north from downtown and are effectively part of the adjacent Cass Park district, marking the south end of the Cass Corridor. They also contribute to the recently branded mixed-use entertainment and residential district known as The District Detroit.

Kraemer Design Group authored a detailed historic survey report for the Cass Henry Historic District. This report entailed surveying the properties for eligibility for the National Register, integrity and conditions assessments, determining boundaries, outlining a pathway to qualifying for Historic Tax Credits, providing design guidelines, and describing the process for obtaining Certified Local Historic District status for buildings which make up the district. The historic report required an assessment of all seven properties and, upon completing the historic report, KDG staff authored seven individual Historic Preservation Certification Application Part 1's and is working with the client and the City of Detroit to obtain Certified Local Historic District status. Alongside the historic consulting that Kraemer Design Group provided, KDG staff completed programming studies to be used toward the rehabilitation of the seven buildings in the district.

SERVICES

Programming Historic Survey Historic Consulting

- Tax Credit
- Designation as a Certified Local Historic District

CLIENT REFERENCE

Eric Tuomey Fox Office Center 2211 Woodward Avenue Detroit, MI 48201 (313) 725-3621









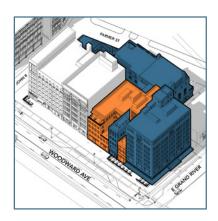






ADAPTIVE REUSE OF HISTORIC 1400, AND 1416 WOODWARD





DEMO AND INFILL OF 1412, 1420 AND 1424 WOODWARD WITH HISTORICALLY SENSITIVE MASSING



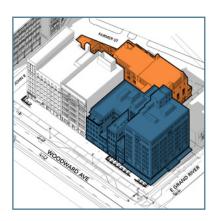
FRONT / SUMMIT ELEVATION



REAR / WATER ST ELEVATION







NEW CONSTRUCTION ON EMPTY LOTS ALONG FARMER FOR THE 'ANNEX'



BIRMINGHAM DESIGN GUIDELINES

PART 2 | Design Guidelines for All Historic Properties

City of Birmingham Historic District Design Guidelines

Treatment of Historic Building Elements

General Guidelines on Exterior Cladding Materials

- $\boldsymbol{\cdot}$ Historic and original cladding materials should be retained and preserved
- If original cladding material is severely deteriorated beyond repair, new cladding material to match original in dimension, texture, color, and profile is appropriate
- If portions of severely deteriorated cladding must be replaced, it is preferred to replace only where necessary and splice new, matching material with existing rather than replacing in full
- Alternative or modern cladding materials (i.e., aluminum, hardy board, fiber cement board) should only be used as a secondary material (like a penthouse addition or elevator enclosure) or if historic cladding materials are too deteriorated to repair or patch with in-kind materials.
- When mixing existing historic cladding and new modern materials, the historic cladding should read as dominant while the modern cladding material should exist on secondary building features and building facades
- Avoid installing low durability replacement materials at ground level where they will be in frequent contact with the public over time. For example, avoid installing new stucco or exterior insulation and finish system (EIFS) at the ground level where they can be easily damaged.



The historic cladding material (brick) reads as dominate despite the addition of modern siding on the dormers and pediment.

TECHNICAL INFORMATION:

National Park Service Preservation Brief #10: Exterior Paint Problems on Historic Woodwork:

www.nps.gov/history/hps/tps/briefs/brief10.htm

National Park Service Preservation Brief #8: Aluminum and Vinyl Siding on Historic Buildings

https://www.nps.gov/tps/how-to-preserve/briefs/8-aluminum-vinyl-siding.htm

National Park Service Preservation Brief #1: Assessing Cleaning and Water-Repellent Treatments for Historic Masonry Ruildings

www.nps.gov/tps/how-to-preserve/briefs/1-cleaning-water-repellent htm

National Park Service Preservation Brief #2: Repointing Mortar Joints in Historic Masonry Buildings

www.nps.gov/history/hps/tps/briefs/brief02.htm

National Park Service Preservation Brief #6: Dangers of Abrasive Cleaning to Historic Buildings

www.nps.gov/history/hps/tps/briefs/brief06.htm

National Park Service Preservation Brief #38: Removing Graffiti from Historic Masonry

www.nps.gov/history/hps/tps/briefs/brief38.htm



Decorative Flint Faience tile that has been partially obscured by modern cladding materials.

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BIRMINGHAM DESIGN GUIDELINES

Not Appropriate

· Cleaning wood cladding

with abrasive methods such as pressure washing or blasting.

Stripping paint from wood siding

which was historically painted or

· Replacing existing siding with

modern materials which contributes to a loss of historic fabric

and negatively impacts the

integrity of a historic resource.

If the existing cladding material

is damaged beyond repair and

must be removed, then replace-

ment of the historic material shall

· Covering architectural details such as trim, window and door

hoods, or ornamental shingles

with replacement siding

be considered.

leave it as a 'natural' finish

PART 2 | Design Guidelines for All Historic Properties

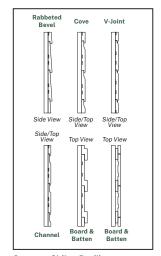
Wood

Wood is the one of the most commonly used exterior cladding materials with wood siding and wood shingles being two of the most common types. Exterior cladding materials like wood siding contribute greatly to the integrity and character of historic buildings. Guidelines on proper treatment of historic wood cladding are as follows:

Appropriate

- · Maintaining and repairing existing wood cladding to retain the character of the structure
- Repairing wood siding, shingles, and trim by using the same material to patch, consolidate, splice, and reinforce the existing historic material
- · Painting or staining existing wood cladding to protect the wood surface
- · Repairing damaged or deteriorated wood cladding and selectively replacing where necessary by splicing in new replacement portions. Replacement wood elements should be minimally used only when the existing wood is too deteriorated to repair. When replacement wood is installed to replaced deteriorated wood, the replacement pieces should be painted or stained to match the adjacent pieces.
- Replacing missing elements or damaged pieces to match the existing size, shape, width, profile, orientation, and installation method of the existing siding.
- · Cleaning wood siding with a gentle, waterbased cleanser on an as-needed basis
- Removing damaged, peeling, or deteriorated paint to the next sound layer by hand scraping or hand sanding and then repainting
- · When maintenance, repair, or in-kind replacement of the existing historic cladding material is not feasible, using a modern cladding material shall be considered (for example: vinyl siding). It is recommended the new material be installed atop the existing wood siding rather than replacing in full. The installation method should be done in a manner where, in the future, the modern cladding material could be removed, and the historic wood siding underneath could be restored.
- · Installing replacement siding so as not to obscure existing character-defining trim details around windows, at corner edges, and
- · Identifying and preserving wood features that are important to the overall historic character of the building.
- · Inspecting the existing historic siding prior to covering or removal to determine the cause of any existing damage. Eliminate the source of the damage prior to installing new synthetic cladding.

City of Birmingham Historic District Design Guidelines



Common Siding Profiles

Historic wood siding and trim details create visual interest.



Vinvl siding often obscures or removes character defining details.

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BIRMINGHAM DESIGN GUIDELINES

PART 2 | Design Guidelines for All Historic Properties

Masonry

Masonry includes materials such as brick, stone, cement block, clay, ceramic tile, and terra-cotta. Masonry is used in a variety of ways but is often used as the exterior cladding material of historic commercial and residential buildings as well as for foundations and architectural details on residential structures. Masonry is often a character defining feature of historic structures and the preservation and maintenance of such masonry is critical for preserving the integrity of the structure.

Appropriate

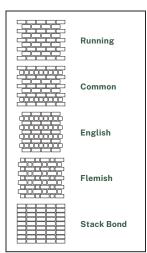
- Retaining and repairing original masonry and mortar
- Only cleaning masonry to halt further deterioration or to remove stubborn stains and graffiti
- Cleaning masonry using the gentlest means possible, ideally a water-based cleanser
- Repointing mortar that is missing or deteriorated or if sufficient mortar is missing to cause water infiltration into the wall system
- Repointing using a new mortar which matches the existing mortar compressive strength, composition, color, texture, joint size, joint profile, and method of application. Attempting to remove paint from masonry with a gentle water- or chemical-based detergent. If paint is not easily removed without visible damage to brick, cease the paint removal process
- Applying maintenance coats of paint to already painted masonry
- Replacing damaged or deteriorated masonry to match the existing material including matching the existing installation method and course type
- Replacing masonry units to match the existing in dimension, material, and profile
- Protect and maintain decorative brick or stonework
- Replacing decorative masonry features which are missing or damaged beyond repair using accurate historic documentation of the original feature, or using a new design which is compatible with the existing historic structure

Not Appropriate

- Using abrasive cleaning methods such as high-PSI pressure washers or blast cleaning systems. These methods damage the face of the brick and contribute to spalling and future water infiltration
- Painting unpainted masonry. This can damage the existing material and lead to water being trapped in the masonry units which accelerates spalling and deterioration
- Installing new decorative masonry features which appear falsely historic such as decorative sills, brackets, gargoyles, etc.

Special Tip: Mortar

 Historic mortars are often softer than modern day mortars. Mortars for repointing should be softer and more permeable than the masonry units and no harder or more impermeable than the historic mortar to prevent further damage to the wall assembly.



Common Brick Bond Patterns

City of Birmingham Historic District Design Guidelines



Brick and stone are common cladding materials in Birmingham.



Sandblasting and other abrasive cleaning methods can severely damage historic masonry as seen here. The hard exterior shell of the brick has been completely compromised. This brick will begin taking on water and will deteriorate quickly.



Inappropriate brick patching on a highly

8



