

# ARCHITECTURAL & ENGINEERING SERVICES

**BAYONNE HOUSING AUTHORITY** 

MAY 13, 2025

# **Clarke Caton Hintz**



Ms. Janice Selinger
Executive Director
Crossroads of the American Revolution Association
101 Barrack Street
Trenton, NJ 08608

March 12, 2019

#### RE: Proposal for Site Readiness Evaluation of New Jersey's Revolutionary War Sites

Dear Ms. Selinger and the Selection Committee:

Clarke Caton Hintz (CCH) and our entire consultant team are pleased to provide a proposal for completing the Site Readiness Evaluation for New Jersey's 33 State-owned and National Historic Landmark sites associated with the American Revolution. Our proposal is attached, along with additional information about the firm, the CCH team and our extraordinary consultant team. CCH, Hunter Research, Riggs Ward and Promatech all have extensive relevant experience and expertise relating to this kind of work, and to these sites in particular. CCH and Hunter Research have personal experience working at many of these sites, and Riggs-Ward brings a national perspective to these kinds of facilities and visitor centers. Here is the team:

FIRM	M/W/SBE	DISCIPLINE	
Clarke Caton Hintz, PC	SBE	Historic Preservation Architect	
Hunter Research, Inc.	SBE	Cultural Resource and Historic Interpretation Consultant	
Riggs Ward Design		National Historic Sites Interpretive Consultant	
Promatech, Inc.	WBE, SBE, DBE	Cost Estimating	

CCH and Hunter Research will visit and assess a wide range of conditions at each site. CCH will take the lead in observing, recording and analyzing the building and site physical conditions, including maintenance and building condition issues, handicapped accessibility, site access and connectivity, circulation, etc. Hunter Research will take the lead in observing, recording and analyzing the interpretive issues at each site, including historic significance, historic interpretation, programming, archeology, interpretive materials, events, etc. Both firms, along with Riggs Ward, will address issues of visitor services management, including signage, wayfinding, displays, educational materials, etc. We will also provide recommendations for additional Visitor Center locations that will improve the experience of visitors traveling to New Jersey for the 250th anniversary.

Based in Trenton, CCH has 40 years of experience in the fields of Architecture, Historic Preservation, Landscape Architecture, Planning and Interior Design. Our multi-disciplinary approach is unique and adds levels of analysis and experience not found with most architecture/ historic preservation consultants, and which will prove to be invaluable for this project. Our experience includes the preservation and restoration of important sites such as Morven, a National Historic Landmark in Princeton; the restoration and expansion of historic buildings like the Roebling Mansion and the Golden Swan in Trenton; Historic Structures Reports and continued restoration work at places like the Tunis Cooper House in Bergenfield; restoration work at multi-building sites like Garretson Forge and Farm; Preservation Plans and Historic Structures Reports for a variety of buildings, including the Rogers Locomotive Works in Paterson, the Webb Chapel in Madison, the Millington Schoolhouse/ Old Town Hall, the John Lucas House in Gibbsboro; and master plans for historic sites like Washington Crossing State Park, etc. Our work on a wide variety of historic buildings, including 18th century sites and visitor centers, gives us the right



#### II. ABOUT OUR TEAM

Our team that has been assembled for the Housing Authority has all of the experience and technical ability necessary to make your projects a complete success. The key aspect of our team is that this is not a gathering of consultants for simply one project; we have been working together as a group for many years. The client gains the advantage of working with a group of professionals that are singularly experts in their fields and who collectively create a team approach to design and building. The team's goal is to create a project that is built on-time and within budget. Our team is as follows:

FIRM	M/W/SBE	DISCIPLINE
Clarke Caton Hintz, PC	SBE	Architecture
Harrison-Hamnett, PC	SBE	Structural Engineering
Kelter & Gilligo	SBE	MEP Engineering

We are equally proud of the entire design team. Harrison-Hamnett is the pre-eminent structural engineering firm in the area. We have worked with them for more than 20 years on a broad range of projects, including new construction, housing, renovations, etc. They are efficient, practical, and responsive.

Likewise, we have worked with Kelter and Gilligo for many years. They have extensive experience working on housing projects, both for new projects and for renovations. Kelter and Gilligo will bring their experience, expertise and innovative thinking to all of your MEP issues.

### III. CONCLUSION

We are a responsive, service-oriented firm that also has the highest quality design credentials. We are leaders in facilities master planning and also for the design of new construction and/ or renovation of existing structures. Our range of work allows us to bring innovative ideas, a contextual design sensibility and an open mind to your needs. Although we are small enough to listen and respond to your ideas and concerns, we are large enough to handle projects of almost any size. What we bring to all of our work is a commitment to the client and to excellence in design.

Enclosed please find our firm profile, relevant project experience, resumes as well as all necessary forms. Our proposed rates have been uploaded to your site. We very much appreciate the opportunity to provide you with this proposal and look forward to sharing our experience and ideas with the Housing Authority of the City of Bayonne. If you should have any questions or require any additional information, please do not hesitate to contact me at (609) 883-8383 Ext. 305.

Sincerely,

George M. Hibbs, AIA

Principal-In-Charge

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# 1.0 SUBMISSION REQUIREMENTS



# I. MANAGEMENT CRITERIA

# **1A. BUSINESS ORGANIZATION**

Clarke Caton Hintz has over 45 years of experience providing expert architectural design, landscape architectural design and planning services for a wide range of projects. We have completed projects all across New Jersey, as well as in Pennsylvania and New York. Our public work includes multi-unit housing; affordable and senior housing; commercial projects; parking garages; mixed-use; municipal, county and state government projects; major athletic projects; historic preservation projects, etc.

We are experts both at designing new buildings as well as renovating and expanding existing structures. Our portfolio of urban projects includes urban design, planning and landscape architectural work within Newark, Camden, Asbury Park, Bayonne, Paterson and Trenton. These represent some of the most significant

redevelopment projects New Jersey has witnessed in the recent past. In addition, we have worked for several housing authorities, including: Trenton, Newark, Jersey City, Perth Amboy, Asbury Park and Hoboken.

Clarke Caton Hintz (CCH) is one of the region's most diversified and innovative architectural and planning firms. We have demonstrated an ability to design attractive, award-winning facilities that have won praise from many circles. Please see our partial listing of awards in Section 2: Firm Introduction & Awards.

Clarke Caton Hintz is a professional corporation of the State of New Jersey. Each project is overseen by a principal of the firm, who will work with a project manager and professional staff. As a small business, the principals maintain close contact with our projects and, in the case of the Bayonne Housing Authority, would be in direct contact with the Authority for the duration of a project. George M. Hibbs, AIA, would be the principal overseeing work within the Authority.



Following is our contact information:

Clarke Caton Hintz 100 Barrack Street Trenton, NJ 08608

V: 609-883-8383; F: 609-883-4044

www.clarkecatonhintz.com

#### **Contact Person:**

George M. Hibbs, AIA Principal-In-Charge V: 609-477-7305 qhibbs@cchni.com

### **Principals:**

Clarke Caton Hintz is a Subchapter S Corporation. All Principals are located at the address listed above and are as follows:

- John D. S. Hatch
- George M. Hibbs
- Michael F. Sullivan
- Brian M. Slaugh
- Michael J. Hanrahan

All Principals of the firm are licensed professionals. Clarke Caton Hintz maintains the following licenses in New Jersey:

- NJ Registered Architect
- NJ Certified Landscape Architect
- NJ Professional Planner
- American Institute of Certified Planners Certification

We are also members of a wide range of organizations, including:

- American Institute of Architects
- American Institute of Certified Planners
- American Society of Landscape Architects
- United States Green Building Council
- Congress for a New Urbanism
- Preservation New Jersey, etc.

### **Professional Liability:**

Clarke Caton Hintz will provide and maintain professional liability naming the BHA as additional insured with a minimum liability of \$1,000,000. Sample copies of our insurance certificates can be found in Section 6: Forms.

### **Background:**

Clarke Caton Hintz is an award-winning firm committed to solving complex planning and design problems with a broad, multi-disciplinary approach. Imagination, creativity and insight into the built and the natural environments allow us to successfully achieve project objectives. We view architecture, planning and landscape architecture as most influential in shaping the places within which we live. We consider these three disciplines to be fundamentally interdependent and believe that the outcomes of our work are enhanced through a close interaction of our planning and design expertise. Through this collaborative approach we create enduring architecture, livable places, and sustainable environments.

# **Technical Expertise:**

The Clarke Caton Hintz team has an extremely broad range of experience related to the potential work at the Bayonne Housing Authority. First we have completed an extraordinary array of housing projects for a wide range of clients. A table showing these projects, showing both new construction and renovations, is included in Section 4 Project Experience.



In addition, we are experts at renovation and rehabilitation projects. Many of our projects deal with existing or historic buildings. We know the special issues that occur in existing buildings and know how to deal with them efficiently and effectively. We have included a number of project sheets addressing this type of project.

There are several keys to completing a successful project. The first is a commitment to clear and consistent communication. In all of our projects, we schedule frequent meetings to make sure that we understand the intentions of our clients, their program and design goals and the budget limitations.

The second is a commitment to accountability. We recommend, depending on the type and size of the project, consistent cost estimating over the course of the design process. This allows the entire project team to understand the implications of decisions early so that adjustments can be made before it is too late.

Our commitment to service also distinguishes the Design Team. Every architecture firm is committed to service when a project is going perfectly. However, not every project is smooth. There are occasionally unforeseen conditions, particularly when dealing with existing buildings. We are committed to resolving issues and providing solutions, especially when the unforeseen occurs.

# 1B. QUALIFICATIONS & EXPERIENCE OF STAFF

We have put together an experienced and committed team that will provide the best possible service for the Bayonne Housing Authority for any type of project that may be needed. Following are resume summaries for our personnel. More detailed resumes appear in Section 3: Project Organization & Resumes. Also, we have included team members after each project showcased at the beginning of Section 4: Project Experience.



# George M. Hibbs, AIA , Principal Principal-in-Charge

George Hibbs has broad experience directly related to potential work at the Bayonne Housing Authority. He has extensive experience in design and construction of a wide variety of project types throughout the region, including: affordable housing, commercial development, parking structures, large scale mixed-use facilities, urban design and historic preservation. As a member of Clarke Caton Hintz since 1991, Mr. Hibbs has come to specialize in the design of housing facilities and has worked with numerous housing authorities including Perth Amboy Housing Authority, Asbury Park Housing Authority and Hoboken Housing Authority to name a few. He has been the Principal-In-Charge for all of the firm's affordable housing projects listed herein.

In addition, Mr, Hibbs is the Principal-In-Charge for one of the largest Mixed-Use projects in the State. The Passaic County project includes the adaptive reuse of multiple century-old industrial buildings along with structural additions and new structures totaling 750,000 square feet. Planned uses include: residential apartments, retail, supermarket, banquet hall, restaurant and office uses along with two structured parking garages providing parking for 750 vehicles.

The (138) one- and two-bedroom apartments planned are distributed over four floors with direct access to vehicle parking at each level and a parking / loading podium below.

# Stephen Doyle, AIA, LEED AP, Associate Partner Project Manager

Mr. Doyle is a passionate advocate for good design, sustainable communities, and responsible development. His experience totals millions of square feet and over a billion dollars of construction costs in a variety of project types, scales, and construction methodologies. Regardless of a project's size or scale, Stephen pushes for comfort, longevity, economy and delight in design. Stephen has developed a keen understanding of the importance, opportunities, and challenges of redeveloping urban sites throughout the region. As of member of Clarke Caton Hintz for 17 years, Stephen has been a part of design teams that have worked on housing University buildings, K-12, and office buildings.

As Project Manager, Stephen will be responsible for the day-to-day activities of the project team. He will be the primary and continuing point of contact between all team members. He will ensure that the flow of information is responsive, accurate, and efficient, assisting with the design of the architectural building systems and coordinating the integration of the engineer systems.

# Michael F. Sullivan, ASLA, AICP, Principal Landscape Architect

Michael Sullivan's practice is founded upon a commitment to excellence in environmental planning and design, advocacy of the principles of smart growth



and the creation of livable places. His work - which encompasses urban and traditional neighborhood design, landscape architecture and master planning - has been recognized by the American Planning Association, the American Society of Landscape Architects and other organizations.

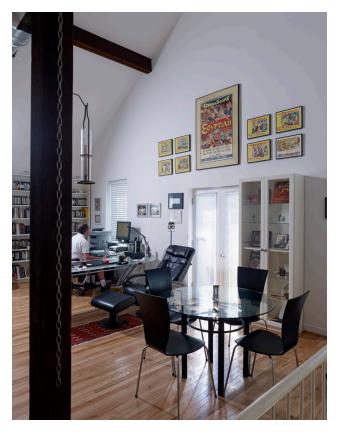
# Crisitina Alvarez, ASID ASSOC., Associate Interior Designer

As a member of Clarke Caton Hintz since 2021, Ms. Alvarez is responsible for all phases of interior architecture and design. She is an Interior Designer with over 20 years of industry experience, and a proven track record of creating functional, award-winning interiors. She provides exceptional client care to establish planning goals and objectives directly resulting in creative, strategic design solutions with end-user satisfaction.

# 1C. SIZE OF FIRM AND ABILITY TO RESPOND TO NEEDS OF THE AUTHORITY

Clarke Caton Hintz has been in business for over 45 years. Our former names were Clarke & Travisano, Clarke & Caton, and Hintz Associates. We have held an average of 37 employees over the past three years. We have at least eleven architects registered in the State of New Jersey on staff, including the proposed Partner-in-Charge, George Hibbs. We are members of the American Institute of Architects, and Principal, Michael Hanrahan, FAIA, is Past-President of the statewide chapter and past Regional Representative to the AIA National Strategic Council. We also have five LEED accredited professionals on staff.

Please note that at CCH we only exist because of the relationships that we have with our clients. If not for those relationships, the Partnership could not continue. We pride ourselves on listening, being responsive, and providing the required services for our clients to the utmost of our professional ability and in a timely fashion. This applies to both renovations projects as well as new construction. By reviewing our references and our marketing sheets you will note that once we establish a new client they are rarely a client for a



singular project. In the majority of cases a new client becomes a client for life. It is our goal to make the sometimes mystifying world of design and construction as simple and straightforward as possible.

# II. TECHNICAL CRITERIA

# 2A. METHODOLOGY & APPROACH TO SERVICES REQUESTED

Clarke Caton Hintz's long-standing success is directly related to the utilization of our internally developed Quality Management Plan approach. The use of this approach has ensured not only a high level of quality and consistency in our work, but it has also been fundamental in developing and maintaining our high percentage of long-term repeat clients.

The key elements of our Quality Control Management Plan are:

- Management approach integrating all disciplines
- Assignment of highly qualified personnel into an appropriate team organization
- Adherence to established schedules and proven QA/QC systems and techniques
- Cost control and value engineering throughout
- A single point-of-contact for all project activities
- Principal-level management oversight
- Clear-cut procedures for assigning and coordinating the roles and responsibilities of each member of the project team
- Effective internal and external communications
- Flexibility to respond to client changes in scope and project direction

Each element is important in its own right, but collectively they have proven to be invaluable to our firm in ensuring that we meet our goal of producing quality designs and deliverables. The positive results of this approach have been repeatedly demonstrated and have played a major part in the accomplishment of projects.

George Hibbs, AIA, Principal, will serve as Principal-in-Charge for this project and will coordinate all QA/QC procedures.

Stephen Doyle, AIA, LEED AP, Associate Partner, will serve as Project Manager and Construction Administrator of this project. Mr. Doyle will:

- Commit the necessary resources to successfully complete the project
- Promptly resolve administrative issues
- Ensure performance in accordance with contract requirements and project goals
- Ensure responsiveness and the highest quality services



- Coordinating the integration of the architectural design effort from schematic design through construction administration to ensure the integrity of the building design.
- Develop technical solutions to allow the integrity of design to become built form.

The team for this project includes senior registered professionals and that have been assigned based on the required expertise as well as their workload. The team will work closely with the Project Manager to ensure the overall successful implementation of each phase of the project. The team will be responsible for the application of and compliance with technical requirements, directives, regulations, and technical manuals pertinent to the project. The team will also be responsible for ensuring use of appropriate methodologies and the accuracy and quality of all work products.

### DESIGN FOR PUBLIC AND AFFORDABLE HOUSING

Our work is devoted to the pursuit of responsible and sensitive design. We aim to remember rather than invent, to emphasize the essential over the superficial, and to produce work that is authentic rather than fashionable. We celebrate the interplay between the elements of a work and the whole of the campus.

We try to understand what makes each site authentic, what gives a character of place. Each building then responds to its specific context, eagerly addressing all of its variety and complexity while expressing a unique identity. Although we strive for beauty and visual delight, our architecture is integrated into the fabric of its surroundings. Buildings form the background, and the streets or open spaces remain the focus.

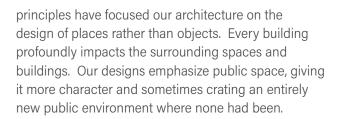
Appropriate Design: We do not approach a project with a preconceived image or formula, nor are we fixated on a particular style or rigid vision. We are not heroic architects who design strong personal statements. Instead, we are governed by appropriateness and context. In some cases our designs are bold; in others, intimate. The diversity of styles evident in our work represents a range of responses, not a variety of views about architecture.

We believe a building's expression should be appropriate to its function and context, and a building can only be appreciated in relation to its surroundings. At CCH, we understand the difference between buildings that form a part of the framework or backdrop of the campus and those whose program, users or site lend them a greater significance and warrant the establishment of a distinct identity through architectural design.

Preservation, Renovation & Reuse: With our comprehensive scope of architectural and restoration services, CCH is a leader in the field of historic preservation and renovation, winning major awards for diverse projects across New Jersey. Our projects include numerous exterior and interior restorations of landmarked structures, as well as adaptive reuse for a wide variety of building types, historically sensitive infill design, and the upgrading of mechanical and electrical systems.

**Public Space:** As former public officials, John Clarke and Phil Caton have come to appreciate the special responsibility of public designs to be enduring. We must remember our history and celebrate the wisdom inherited from past precedents of quality. Architecture for future generations should serve this public trust.

We also believe in emphasizing the importance of public streets and spaces. Landscape design



#### **EXPERIENCE PERFORMING REQUESTED** 2B. **SERVICES**

Please see Section 4. Project Experience for our firms extensive project experience as it relates to Affordable Housing, Mixed-Use, Commercial, and Parking Structures. We have designed over 6,600 units of affordable housing and over \$500 Million worth of parking structures.

#### **2C. EXPERIENCE PROVIDING A&E SERVICES** FOR HOUSING AUTHORITIES

As a firm that has worked for several housing authorities over the course of the last 45 years, including: Trenton, Newark, Jersey City, Perth Amboy, Asbury Park and Hoboken, we are well versed in the variety of project types, assistance needed, forms required, etc.

There are projects large and small that need to be completed with the same level of professionalism. There will always be the need to renovate occupied living spaces and impede as little as on the lives of the



families. There is a pride of ownership that comes with living in a well-designed, well-maintained house. While public housing must be durable and cost effective, it's design and construction must also always be carried out in a manner that promotes social interaction and pride of place.

#### UNDERSTANDING AFFORDABLE HOUSING

Clarke Caton Hintz is recognized as a leader in affordable housing. Two of the partners have been appointed by the New Jersey Superior Court to serve as Special Adjudicators in Mount Laurel litigation. Both partners have testified extensively in Superior Court and before the New Jersey Council on Affordable Housing as experts on housing and planning issues.

The firm has been involved in the preparation and revision of municipal Master Plans and Fair Share/ affordable housing plans for more than 40 New Jersey municipalities. Our approach is to assist towns in meeting their affordable housing obligation with creative solutions that avoid over-development and are tailored to the distinctive land use patterns and planning goals of each community.

Clarke Caton Hintz is distinguished from other New Jersey firms in that we are not only involved in planning and policy development but also in designing and building affordable housing. Our design philosophy is to work with municipalities to create housing that is distinctive, yet fits within the architectural context of the neighborhood. The design must be economical and durable as well as attractive. The firm has designed affordable housing for many municipal clients, including Princeton, Warren, Bernardsville, Metuchen, Roxbury, Newark, North Plainfield, and Trenton.

#### **KNOWLEDGE OF HUD RULES & 2D.** REGULATIONS

Clarke Caton Hintz will comply with the contract Terms and Conditions required by the Bayonne Housing Authority and enter into the Authority's standard Professional Services Contract.



Clarke Caton Hintz is committed to meeting all Section 3 requirements to insure, to the greatest extent practically and legally feasible, that employment and other economic opportunities be directed to low and very low income persons. These requirements have the most impact on a larger scale as it relates to the construction industry, and we will work with BHA to implement hiring guidelines for prospective contractors.

#### **KNOWLEDGE OF HUD REQUIREMENTS**

and 5370.

Clarke Caton Hintz has been singularly successful as the architect for senior citizen affordable housing funded by the United States Department of Housing and Urban Development (HUD). Nineteen projects designed by the firm located throughout New Jersey have been selected for HUD funding.

In designing these projects, we strive to create affordable housing with which people can identify, feel proud and be motivated to maintain as an asset to their community. The HUD 202 program is unique in that HUD provides permanent mortgages and subsidies to Senior Citizen projects containing up to 75 units. Funding for such projects is awarded by HUD on a competitive basis, with factors such as the sponsor's development experience, the quality of the architectural design, the location of the site and the overall project cost are taken into consideration.

#### **KNOWLEDGE OF HUD RAD**

CCH has completed several renovation projects for the Perth Amboy Housing Authority. The apartment building projects are affordable housing developments. The plan for all sites was to help the Housing Authority of Perth Amboy achieve tax credits with the New Jersey Housing and Mortgage Finance Agency through the implementation of an energy reduction plan utilizing Pay for Performance tax credits.

These projects included kitchen renovations, bathroom renovations, upgrades to common area finishes, minor site work, and landscaping. The goal of the energy reduction plan is to reduce the buildings energy consumption by 15%.

# 2E. ABILITY TO MEET SBE/MBE/WBE GOALS

All of the key members of the Clarke Caton Hintz Design team are classified as a Small Business Enterprise. Our classifications are illustrated as follows:

- Clarke Caton Hintz Architects
   SBE Category 3
- Harrison -Hamnett Structural Engineer SBE Category 2
- Kelter & Gilligo MEP Engineer SBE Category 2

Clarke Caton Hintz and its team are fully committed to the goal of retaining Small Business Entities (SBE) including Minority and Women Business Entities (MBE/WBE) to perform the vast majority of the work on this project.

100% of the work will be provided by SBE firms; until we know the nature of the specific project, we can't accurately anticipate the total MBE/WBE participation percentage. On a typical project, it may be 20%. CCH is prepared to discuss either specific additional consultants or options to fulfill any and all MBE/WBE requirements.

# 2.0 FIRM INTRODUCTION & AWARDS



Clarke Caton Hintz is an award-winning architectural, planning, and landscape architecture firm with over 45 years of experience providing clients with a broad multi-disciplinary approach keyed to solving today's complex planning and design problems.

We approach planning and design as a professional collaboration and we believe that architecture, planning, landscape architecture, historic preservation and interior design are fundamentally interdependent. Our multi-disciplinary approach distinguishes us from the more traditional architecture and planning firms in New Jersey and was vital in our being named "Architecture Firm of the Year" by the New Jersey Chapter of the American Institute of Architects.

As we search for the proper balance between aesthetics and function, we focus on direct communication. This interactive process between client and design professional enables us to create design solutions that fulfill our clients' vision while meeting their financial goals.

As creative problem solvers, our goal is to offer attentive service and the appropriate design solution for each client.

Since our founding, the partners have maintained the firm at a manageable size so they can be closely involved with each planning and design project. Our staff has a depth of professional expertise that enables us to handle both large-scale projects and smaller, detail oriented projects, and to respond quickly to client requests. The partners' involvement with each project ensures the maintenance of high standards and the successful completion of our clients' work. This personal connection with our clients is at the essence of the partnership approach at Clarke Caton Hintz.

# AFFORDABLE HOUSING: PLANNING AND DESIGN



Clarke Caton Hintz is recognized as a leader in affordable housing planning and design. Four of the firm members have been appointed by the New Jersey Superior Court to serve as Masters in Mount Laurel litigation. All have testified extensively in Superior Court and before the New Jersey Council on Affordable Housing as experts on housing and planning issues.

The firm has been involved in the preparation and revision of affordable housing plans of more than 40 New Jersey municipalities. Our approach is to assist towns in meeting their affordable housing obligation with creative solutions that avoid over-development.

Clarke Caton Hintz is distinguished from other New Jersey firms in that we are not only involved in planning and policy development but also in designing and building affordable housing. The firm has designed affordable housing for many municipal clients,



including Princeton, Warren, Bernardsville, Metuchen, Roxbury, Newark, North Plainfield, and Trenton. Our design philosophy is to work with municipalities to create housing that is distinctive, yet fits within the architectural context of the neighborhood. The design must be economical and durable as well as attractive.

Clarke Caton Hintz has been singularly successful as the architect for senior citizen affordable housing funded by the United States Department of Housing and Urban Development (HUD) as well as funded through Low Income Housing Tax Credits (LIHTC). Eleven projects designed by the firm and located in South River, Kearny, Middlesex Borough, Atlantic Highlands, Haddon, Mount Ephraim and West Orange have been selected for HUD funding. LIHTC projects include sites in Perth Amboy, Princeton, Edison, Millville, Trenton and Jersey City to name a few. In designing these projects, we strive to create affordable housing with which people can identify, feel proud and be motivated to maintain as an asset to their community.

# **Housing: Planning and Design**



Clarke Caton Hintz has a wide range of housing experience, ranging from College and University dormitory and student apartment design, to market rate and affordable units, to senior housing. We have also designed sensitive urban infill.

Clarke Caton Hintz is distinguished from other New Jersey firms in that we are not only involved in designing and building a wide range of housing, but also in the planning and policy development for housing in general and affordable housing in particular. The firm has designed housing projects for a wide range of Colleges and Universities, public and private clients, and affordable housing for many municipal clients. Our design philosophy is to work with our clients to create housing that is distinctive, yet fits within the architectural context of the neighborhood or campus. The design must be economical and durable as well as attractive.

# **Senior Housing**



Clarke Caton Hintz strives to create senior housing that allows for both a home-like apartment setting as well as open and inviting communal spaces.

Our charge is to design better environments for older adults, create spaces with which people can identify, feel proud and be motivated to maintain as an asset to their community.

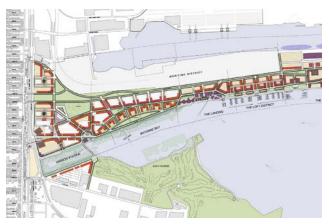
We have designed numerous new senior housing projects, as well as the renovation of existing structures to create extraordinary facilities. Pellettieri Homes in Trenton, NJ is a good example of our work. The first new housing to be developed within the Roebling



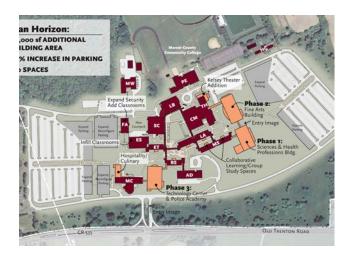


Complex was sponsored by Pellettieri Homes, a non-profit corporation in association with Pennrose Properties, a for-profit developer. This project involves the renovation of a two-story wire mill built by Roebling in 1899 to accommodate 76 senior citizen housing units. In order to accommodate the program, Clarke Caton Hintz designed a third floor to the existing structure.

# Planning, Urban Design and Community Development



In New Jersey's increasingly complicated regulatory climate, it is critical that municipalities and private developers have access to planning expertise of the highest caliber. Clarke Caton Hintz provides state-of-the-art planning and consulting services to assist clients in making informed land use decisions for the continually changing rural, suburban and urban communities in which we live.



Our planning services to municipal governments include master planning, environmental and fiscal impact analyses, preparation of zoning, subdivision and development regulations, review of site plan and subdivision applications, redevelopment plans, affordable housing plans, transfer of development rights, historic district designations and special district studies.

Due to our knowledge of the development permitting process, many of New Jersey's premier developers are our private clients. The work we do for the private sector enhances our service to local government by giving us special insight into the impact of public policy on private land-owners and developers.

Clarke Caton Hintz is actively involved in the revitalization of New Jersey's cities. The firm has an extensive portfolio of work in urban design, community development and redevelopment plans throughout the state, including the planning of large-scale mixed-use projects in Trenton, Hoboken, Jersey City, Paterson, Newark, Plainfield, Asbury Park and Atlantic City.

Often our urban design and community development projects include identifying and securing funding from government and foundation sources as well as implementation and project management.

At Clarke Caton Hintz, we present solutions that create a balance between preservation and growth. We understand the unique problems of New Jersey: the need to preserve a sense of community and protect natural resources while accommodating necessary development.

# **Historic Preservation**



The preservation and enhancement of our architectural heritage is an abiding interest at Clarke Caton Hintz. Much of our work involves the preservation, renovation and expansion of historic structures of great architectural merit. We utilize the design ideas embodied in these structures as a touchstone for the project. Thus the strength of the existing architecture is recaptured for new uses.

Our work involving landmark structures has included buildings like the Lambertville House, an early 19th century inn and tavern; the historic Hunterdon County Courthouse and Administrative Complex; the Ellarslie Mansion Museum in Trenton's Cadwalader Park; various buildings at Princeton University; and Morven, the former Governor's Mansion in Princeton. We have won numerous preservation awards at the local, state and regional levels.





Our commitment to historic preservation is perhaps best demonstrated by the firm's offices on the third floor of the Historic Trenton Masonic Temple. This space had been empty and unfinished since the completion of the building in 1928. Clarke Caton Hintz assisted the Masons in obtaining grants for a Preservation Plan as well as a major grant for extensive preservation work on the overall building. We then renovated the third floor, bringing new vitality to an underutilized structure. The Masonic Temple is an excellent example of how empty and underutilized historic structures can be adapted to new uses.

# **Institutional Architecture**



Institutional buildings serve as focal points for the fabric of our communities. They have a public presence and symbolic importance that transcend the underlying programmatic requirements. As permanent civic assets they are intended to be in service for the long term and must be durable and adaptable. We are sensitive to the special significance of institutional design commissions.

Clarke Caton Hintz has produced a substantial body of institutional design including municipal buildings, courthouses, College and University facilities, schools, minor league baseball stadiums and theaters. While some projects are entirely new buildings, others involve renovations to existing structures and expansions of older facilities.

Often our institutional designs are in urban centers where we must resolve issues of open space, parking,



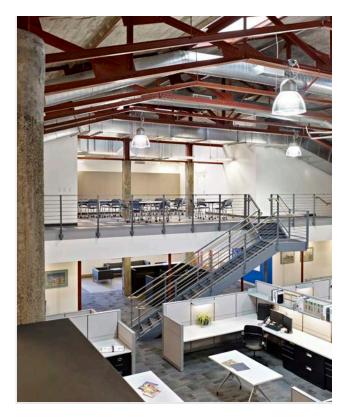
transportation, pedestrian pathways and gathering areas. We strive to create a sense of scale and balance between the existing buildings and the new design.

We are mindful that the design for an institution becomes a symbol of the organization. Creating a high quality of building design is our objective and we work with clients until this is achieved.

# Sustainable Design



Clarke Caton Hintz is committed to the principles of energy efficiency and sustainable design. Our work encompasses a variety of sustainable initiatives, including LEED certified facilities, Smart Growth, Green Homes, Green Globes and project-specific sustainability goals. Our commitment to sustainability underlies each of our primary disciplines: architecture, landscape architecture, historic preservation, planning and interior design. We believe the key to a successful project is the integration of sustainable principles early



on, as touchstones for decision making throughout a project and to ensure that those objectives are met.

Our personal and professional commitment to sustainable design is exemplified by our offices at the Trenton Masonic Temple.

Sustainable measures that are included in our office include occupancy-based lighting, ambient lighting sensors, new skylights, recycled materials, enhanced insulation, innovative HVAC systems, and photovoltaic cells to produce solar power. Our offices at the Masonic Temple are a model of sustainable design.

Located in previously unfinished space in this landmark building, our offices are at the LEED Silver Certification level for energy efficiency and environmental design.

# **Interior Design**

A natural complement to our architectural services is the interior design of many of our buildings, as well as the redesign of the interiors of existing structures. Whether it is the interior of a classroom building, courthouse or office, Clarke Caton Hintz strives to maintain a cohesive design sensibility answering our clients' needs.

We begin with a thorough space analysis which results in a detailed program summary. This is utilized for creating an efficient and creative space plan. With the client's budget in consideration, a comprehensive design is developed, often creating a new public image. Assistance is given in implementing the design, including contractor selection, furniture and finish selections as well as lighting design.

We ensure the successful completion of our projects by working in partnership with our clients, translating their project requirements into an interior space reflective of their unique needs and aspirations.



# **Landscape Architecture**



Landscape architectural services provided by Clarke Caton Hintz encompass a broad range of disciplines dealing with the design of land. Included in our expertise is environmental analysis such as wetlands delineation, vegetation inventories, viewsheds, and soils. Our experience in the design of open spaces for parks and recreational use ranges from school playgrounds to campus open spaces, from major athletic facilities to regional preserves. The discipline includes the design of community parks, athletic fields, recreation areas, golf courses, waterfront parks, bikeways and campus plazas.

We also believe in emphasizing the importance of public streets, pedestrian paths and civic spaces.

Every building profoundly impacts the surrounding spaces and buildings. Our designs emphasize public space, giving it more character and sometimes creating an entirely new public environment where none had existed before.

Landscape design principles have focused our architecture on the design of places rather than just objects.

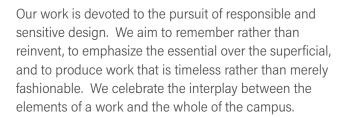
# **Design for Education Facilities**



Buildings are about far more than just their technical details: They are mirrors of an institution.

The best buildings aren't just a result of creative and functional design, but also of sociology, economics and – at a School, College or University – the means and methods of education. Clarke Caton Hintz delivers outstanding buildings to our clients that meet their technical and operational needs, but we also have the skills and the interest to delve deeper than just how a building is put together. Our team's long-term commitment to the design of educational spaces means that our clients have a partner as committed and passionate about education as they are.





We try to understand what makes each site authentic, what gives character to a place. Each building then responds to its specific context, addressing all of its variety and complexity while expressing a unique identity. Although we strive for beauty and visual delight, our architecture is integrated into the fabric of its surroundings. Buildings form the background, and the open spaces remain the focus.

# **Athletic Facilities**









Clarke Caton Hintz has worked on some of the best known athletic facilities in New Jersey, including three minor league baseball stadiums (Waterfront Park in Trenton, Campbell's Field in Camden and TD Bank Ballpark in Bridgewater). We have also completed an extraordinary array of athletic facilities for School, Colleges and Universities. This work ranges from large scale indoor arenas, gymnasia and aquatic centers to full track and field facilities with field house buildings containing restrooms, concessions, locker rooms, etc.

Athletic facilities are an important part of civic and campus life: They are a focal point for pride, for student and staff activity and for fundraising. They require both design sensitivity and technical expertise.

# **Parking Garages**



To accommodate the ever increasing demands for parking, construction of new Parking Structures continues to be essential. CCH strives to design these structures as permanent civic assets that are intended to be in service for the long term and must be attractive, durable and adaptable. The design should be distinctive at the ribbon-cutting, yet able to age gracefully.

Clarke Caton Hintz has designed parking garages for a wide range of clients, including Newark Airport, the Yankees and several Colleges and Universities. For many of these projects, we have been part of a design/ build team that has provided attractive parking facilities quickly and cost effectively.

Structured parking facilities can help resolve numerous urban design issues. We understand the complex design and structural issues that make parking garages work well in a wide range of environments.

# **AWARDS**



**NetZero House in Finger** Lakes

Finger Lakes, NY

2024 AIA Central NJ Design Award



**Heritage Village** 

Lawrenceville, NJ

**2011** FAME Awards the Shore Builders of Central NJ

2010 NJ Planning Officials Achievement in Planning Award



# **Skyline Residence Hall**

**William Paterson University** Wayne, NJ

2020 NJBIA New Good Neighbor Award



# **South Warren Street Office Building**

Trenton, NJ

2010 NJ Future Smart Growth Award



# **Roebling Lofts**

Trenton, NJ

2018 New Jersey Future Smart **Growth Award** 

2018 NJ State Historic Preservation Award

2018 Governor's Excellence in Housing and Economic **Development Award** 

2018 AIA NJ Merit Award for Historic Preservation

2018 ABC Eastern PA Excellence in **Construction Award** 



### **Golden Swan** Trenton, NJ

2010 NJ Future Smart Growth Award

2009 NBIA New Good Neighbor Award



# **Cracker Factory**

Trenton, NJ

2011 New Jersey Future Smart **Growth Award** 



## **Clara Barton Manor Assisted Living Facility** Newark, NJ

2002 NJ Future Smart Growth Award

2000 NJ Planning Officials Achievement in Planning Award



#### **Hinchliffe Stadium**

Paterson, NJ

2024 Jamie Dykes Faith Award

2024 Excellence Award-NJBIZ

2024 AIA Central NJ Design Award

2023 New Jersey Future Smart Growth Award



# **AWARDS CONT.**



### **Bergen County Rowing** Center Lyndhurst, NJ

2024 NJ Recreation & Park Assoc. Excellence in Design Award

2023 ACEC-NJ Engineering Distinguished Award



# **Health & Wellness Education Center**

Mercer County Comm. College Trenton, NJ

2021 NJBIA New Good Neighbor Award



# **Historic Hunterdon County Courthouse** Flemington, NJ

**2024** NJ State Historic Preservation Award



# **Crossroads of the American Revolution Multiple Sites, NJ**

**2020** NJ State Historic Preservation Award



### **Hoboken Public Library** Hoboken, NJ

2024 NJ State Historic Preservation Award



# **Passaic County Arts Ctr.** John W. Rea House

Hawthorne, NJ

**2020** NJ State Historic Preservation Award



# **Lambert Castle**

Paterson, NJ

2023 City of Paterson Outstanding Historic Rehabilitation of a Public Project Award

**2022** NJ State Historic Preservation Award



# **Engineering Hall**

**Rowan University** Glassboro, NJ

2018 NJBIA New Good Neighbor Award



## Squier Hall

New Jersey City University Jersey City, NJ

**2022** Build Architecture Best Adaptive Re-Use Project (Northeast USA)



# **Glassboro Town Square**

Glassboro, NJ

2018 NJASLA Honor Award

2017 Downtown New Jersey **Excellence Award** 

# Harrison-Hamnett, P.C. Consulting Structural Engineers

Harrison-Hamnett, P.C. Consulting Structural Engineers was established as a privately owned professional corporation in 1989 and was created to provide creative and efficient consulting structural design services for architectural clients with emphasis on service. We measure our success on making our clients look good to their clients.

Harrison-Hamnett is located at 40 Knowles Street in Pennington, New Jersey. We are a midsized structural engineering firm that consists of eighteen full time employees, which include eleven registered professional engineers, one design engineer and five draftsmen. The size of our firm allows us to properly staff projects and complete them in a timely manner to meet design schedules. Our current workload is such that we can work on this project as it is required.

Harrison-Hamnett is prequalified with the DPMC and the NJSDA, and we have an "Unlimited" rating for both. We are also registered with the State as a Category 2 & 5 Small Business Enterprise (SBE). Several of our registered professional engineers hold professional engineer licenses in multiple states, making a total of 27 states in which our firm is able to do business.

Most of our projects are staffed with a principal-in-charge, project engineer and a CADD person, keeping with the same personnel throughout project. On most projects, the principal or the project engineer is responsible for the construction administration work.

Our vast experience includes the structural design for additions to existing buildings as well as new construction for educational and institutional facilities, commercial, industrial, municipal, religious and residential buildings. We also have an extensive background in the study of historic and older structures and the structural design and detailing for the restoration and renovation work needed for these projects. We have also worked on various institutions on an "on-call" basis to solve their structural issues in an extremely tight time frame. We understand this value to the institution to maintain progress in their facilities.

We pride ourselves on having the reputation of producing efficient and cost effective designs that help to keep projects within budget and save construction dollars for the owner.

We are always most appreciative of the work that is entrusted to our office.



#### **COMPANY PROFILE**

ENGINEERING SERVICES:

MECHANICAL
ELECTRICAL
PLUMBING
FIRE PROTECTION
MASTER PLANNING
COMMISSIONING
SITE UTILITY ANALYSIS

Kelter & Gilligo Consulting Engineers has been providing mechanical and electrical engineering services since 1979. We are authorized to practice in New Jersey and Pennsylvania. We have devoted ourselves to the application of reliable engineering techniques for the construction and renovation of commercial, corporate, educational, industrial, municipal and institutional facilities.

Co-owning principals, N. Marc Lorusso and Frank Tindall, P.E., presently supervise a staff of multi-talented engineers, designers, drafters, and technicians who have extensive experience with complicated mechanical, electrical, and fire protection system designs. Our diverse backgrounds and professional experiences enable us to approach problems with flexibility, practicality, imagination, and knowledgeable insight.

Our design approach remains current through professional memberships in the American Society of Heating, Refrigerating, and Air-Conditioning Engineers (ASHRAE), the National Society of Professional Engineers (NSPE), the National Fire Protection Association (NFPA), the International Code Council (ICC), the U.S. Green Building Council (USGBC), and the Building Commissioning Association (BCA). Kelter & Gilligo is prequalified by the New Jersey Division of Property Management & Construction (DPMC), New Jersey Schools Development Authority (SDA), and is also certified as a New Jersey Small Business Enterprise (SBE).

#### THE DESIGN PRACTICES AT KELTER & GILLIGO INCLUDE:

• FIRE PROTECTION • PLUMBING • ELECTRICAL • HVAC • BUILDING AUTOMATION & CONTROLS

•FIRE ALARM/SECURITY • CONSTRUCTION ADMINISTRATION

In addition to preparation of construction documents, and administration of the subsequent contracts, the services that Kelter & Gilligo provides includes:

#### SITE UTILITY ANALYSIS

### • FEASIBILITY/COST/LIFE CYCLE STUDIES • MASTER PLANNING • COMMISSIONING

Kelter & Gilligo is committed to establishing a close working relationship with each client. We believe this is essential to fully understand a client's individual needs and requirements. As a result, we have many long-term relationships and repeat business from major clients. Our goal has always been to find economical solutions to engineering challenges and to provide our clients with the most cost-effective systems to satisfy their needs. The firm supplements its engineering expertise with on-time performance, stringent cost controls, design software, and computer aided drafting.

# 3.0 PROJECT ORGANIZATION & RESUMES



# ARCHITECTURE, INTERIORS & LANDSCAPE ARCHITECTURE

# Clarke Caton Hintz, PC

Stephen Doyle, AIA, LEED AP

Associate Partner | Project Manager

George M. Hibbs, AIA

Principal | Principal-in-Charge

Cristina Alvarez, ASID ASSOC.

Associate/Interior Designer

Michael Sullivan, ASLA, AICP

Principal | Landscape Architect

# STRUCTURAL

Harrison-Hamnett, PC

John Harrison, PE

Principal

Mark Gaffney, PE

Principal

# MEP/FP

# Kelter & Gilligo

### Frank Tindall, PE

Principal | Electric Engineer

# Marc Lorusso, LEED AP

Principal | Mechanical Engineer

## **Gabriel Gilligo**

Associate Principal | Electric Engineer

### **Atherton Lowry**

Plumbing & Fire Protection Engineer

### **Laura Angermiller**

Electrical Engineer

#### **Sandra Bissinger**

HVAC Designer







#### The Pennsylvania State University

Bachelor of Architecture Bachelor of Science in Architecture

#### Technische Universitat

Darmstadt, Germany; Foreign Studies Program, Architektur

#### PROFESSIONAL LICENSES

#### Registered Architect

Delaware New Jersey New York Pennsylvania

#### Member

American Institute of Architects

#### Certificate

National Council of Architectural Registration Boards







# **GEORGE M. HIBBS, AIA**

Principal

George Hibbs has extensive experience in design and construction of a wide variety of project types, including: market rate housing, student collegiate housing, senior housing, low and moderate income housing, etc. As a member of Clarke Caton Hintz since 1991, Mr. Hibbs has provided management leadership for the design of over 1,000 units of housing. These projects have ranged from new construction, additions, adaptive reuse, to historic renovations.

#### PROFESSIONAL EXPERIENCE

John D. West Senior Center (1)

Mt. Ephraim, NJ

White Oak Lane at Mantua

Mantua, NJ

PAHA The Parkview (2)

Perth Amboy, NJ

**THA Turner Pointe Family Housing** 

Trenton, NJ

PAHA Douglas Dzema Gardens

Perth Amboy, NJ

PAHA George Otlowski Gardens

Perth Amboy, NJ

**PAHA John Sofield Gardens** 

Perth Amboy, NJ

**PAHA William Dunlap Homes** 

Perth Amboy, NJ

**PAHA Westley Hansen Apartments** 

Perth Amboy, NJ

**PAHA Richard Stack Apartments** 

Perth Amboy, NJ

**HHA Andrew Jackson Gardens** 

Hoboken, NJ

**HHA Harrison Gardens** 

Hoboken, NJ

**HHA John Adams Gardens** 

Hoboken, NJ

**HHA James Monroe Gardens** 

Hoboken, NJ

**HHA Columbus Gardens** 

Hoboken, NJ

**Academy Place Housing** 

Trenton, NJ

Artisan Mill Rehab

Trenton, NJ

**Artisan Street Townhouses** 

Trenton, NJ

**Clayton Mill Run Housing** 

Absecon, NJ

**Eagle View Trail** 

Woolwich, NJ

Clara Barton Assisted Living Facility (3)

Edison, NJ

**Coles Landing Senior Housing** 

Haddon, NJ

Homestead at Metuchen (4)

Metuchen, NJ

**Whippany Senior Housing** 

Whippany, NJ

**McCorristin Square** 

Hamilton, NJ

**Penns Grove Apartments** 

Penns Grove, NJ

Marcella L. Duffy School

Florence, NJ

Workforce Housing

Saratoga Springs, NY

On Call Services:

Pleasantville Housing Authority Irvington Housing Authority Camden Housing Authority

**Monroe Twp Veterans Housing** 

Monroe Twp, NJ

Millstone Family Housing

Millstone, NJ







**Texas Tech University** Bachelor of Architecture, 1998

Vicenza Institute of Architecture Vicenza, Italy, 1996

#### PROFESSIONAL LICENSES

Registered Architect State of New Jersey

Member

American Institute of Architects

**LEED Accredited Professional** 

#### PROFESSIONAL ACTIVITIES

City of Trenton Planning Board Member 2007-2013; Vice Chair 2011-2013

> **Urban Land Institute** Associate Member

NJ Future Redevelopment Forum & the NJ Historic Preservation Conference Panelist/Presenter

> City of Trenton's "Green Team" Member, 2012-Present









# STEPHEN DOYLE, AIA, LEED AP

Associate Partner, Director of Sustainable Design

Stephen Doyle is an architect with over 25 years of professional experience in a wide variety of architecture, planning and landscape architecture projects. His experience includes all phases of project development: from schematic design to construction administration. He has had designs and drawings published in Architect Magazine, American School and University Magazine, Texas Architect Magazine and the book Encyclopedia of Vernacular Architecture. His work on the Rutgers Tillett Hall Renovations, the Clarke Caton Hintz Offices and the Roebling School have won AIA-NJ Design Awards and in 2011, Stephen was presented with the AIA-NJ Young Architect of the Year Award.

#### PROFESSIONAL EXPERIENCE

William Paterson University - Skyline Hall New Dormitories (1)

Wayne, NJ

Monmouth University Student Housing Long Branch, NJ

White Oak Lane Family Housing Mantua, NJ (2)

Rutgers University Global Village Living Learning Center (3)

New Brunswick, NJ

William Paterson University - Overlook South Dorm Renovations

Wayne, NJ

Rowan University - Mixed-Use Theatre & Student Housing

Glassboro, NJ

Mixed-Use Redevelopment: Downtown Rahway

Rahway, NJ

Heritage Village Lawrenceville, NJ

Station at Brick Church

East Orange, NJ

**Evergreen Redevelopment** 

East Orange, N

Clinton Lofts (4)

Trenton, NJ

**Ginsburg Bakery Site Senior Housing** 

Atlantic City, NJ

**Off Campus Student Apartments** 

Wayne, NJ

Trenton Transit Central Master Plan

Trenton, NJ

**Broad Street Vision Plan** 

Trenton, NJ

Thomas Edison State University George A. **Pruitt Hall** 

Trenton, NJ

Rutgers University - John Cotton Dana **Library Renovations** 

Newark, NJ

**Rutgers University Post Office Alterations** 

Piscataway & New Brunswick, NJ

**Rutgers University Tillett Hall** 

Piscataway, NJ

**Rutgers University School of Pharmacy** Expansion

Piscataway, NJ

**Visions Academy Charter School** 

Newark, NJ





Pennsylvania State University
Bachelor of Science in Landscape Architecture

#### **LICENSES + CERTIFICATIONS**

Professional Planner
State of New Jersey

Landscape Architect
State of New Jersey; Commonwealth of Pennsylvania

Member

American Institute of Certified Planners

#### **PROFESSIONAL ACTIVITIES**

American Planning Association

American Society of Landscape Architects

Member









# MICHAEL F. SULLIVAN, ASLA, AICP

Principal

Michael Sullivan leads many of the firm's urban design, planning and landscape architectural projects. His practice is founded upon a commitment to excellence in environmental planning and design, advocacy of the principles of smart growth and the creation of livable places. Mr. Sullivan assists clients in the formulation of planning and design strategies within a spectrum of contexts, including the redevelopment of centers and the preservation of rural landscapes. His careful attention to those elements that influence the spatial, visual and functional character of places ensures the successful fulfillment of our clients' goals. Mr. Sullivan employs an array of design and planning tools, including the preparation of master plans, affordable housing compliance strategies, design standards, site plans, landscape architectural design, expert testimony and development regulations. Resiliency and sustainability is woven through his approach to large and small scale projects. His work has been recognized by the American Planning Association, the American Society of Landscape Architects and other organizations.

#### PROFESSIONAL EXPERIENCE

#### PLANNING AND URBAN DESIGN:

Wildwood Pacific Avenue Redevelopment Wildwood, NJ

Center of Excellence Redevelopment Analyses

Bridgewater Township, NJ

Asbury Park Waterfront Redevelopment Plan

Asbury Park, NJ

The Peninsula at Bayonne Harbor Redevlopment Plan

Bayonne, NJ

Pacific Avenue Redevelopment Wildwood, NJ

Downtown Camden Strategic Development Plan

Camden, NJ

Fort Monmouth Village Plan Oceanport, NJ

**Chesterfield Planned Village Design** Chesterfield Township, NJ

Washington Borough Downtown Revitalization Plan

Washington Borough, NJ

**Secaucus Junction Area Vision Plan** Secaucus, NJ

**110 Bergen Turnpike Redevelopment** Little Ferry, NJ

**Kepner Tregoe Redevelopment** Montgomery, NJ

**Boxwood Hall Redevelopment Plan** Haddonfield, NJ

**Memorial Hospital Redevelopment Plan** Mannington, NJ

**Master Plan + MP Reexamination Report**Asbury Park, NJ

**Planned Mixed Use District (Redevelopment** Montgomery Township, NJ

Mainstreaming Green Infrastructure: NJ Future

Master Plan Reexamination Report Cape May Point, NJ

Urban Design + Resiliency Plan for East Main Street

Oceanport, NJ

**Nelson Street Redevelopment Plan** Readington, NJ









University of Oregon Graduate Studies in Interior Design

Franklin & Marshall College Bachelor of Arts

#### PROFESSIONAL ACTIVITIES

Member, American Society of Interior Designers







# **CRISTINA ALVAREZ, ASID ASSOC.**

Associate/Interior Designer

Cristina Alvarez has extensive experience with both renovation and new construction for institutional, civic, cultural and education projects. She has expertise in all phases of interior design, including programming, space planning, schematic design, furniture and finish specifications, as well as contract documentation and administration. Cristina's notable projects include the award-winning restoration of the Hoboken Public Library; renovations to Martinson Hall at NJIT; and the Rutgers University-Camden Cooper Street Gateway project.

#### PROFESSIONAL EXPERIENCE

**Cooper Street Gateway Project** 

Rutgers University-Camden, Camden, NJ

**Hunterdon County Arboretum** 

Clinton, NJ

Mercy Hall

Mercy University, Dobbs Ferry, NY

Ocean County Justice Complex Criminal **Courthouse Annex** 

Toms River, NJ

494 Broad Street

NJIT, Newark, NJ

Forcina Hall

The College of New Jersey, Ewing, NJ

Mayor Michael J. Gonnelli Community Center

Secaucus, NJ

Tiernan Hall

NJIT, Newark, NJ

Charles J. Muth Museum of Hinchliffe Stadium (1)

Paterson, NJ

**Ocean County Branch Library** 

Stafford, NJ

Valor Pointe

Monroe, NJ

**Newark Symphony Hall** 

Newark, NI

Freshman Academy

Trenton, NJ

**Mercer County Waterfront Park** 

Trenton, NJ

Nassau Club

Princeton, NJ

**Recreation & Health Sciences Center** 

William Paterson University, Wayne, NJ

Alice V. Tomaso Plaza

Middletown, NJ

**Martinson Hall** 

NJIT, Newark, NJ

Poe Dormitory

The Hun School of Princeton, Princeton, NJ

**Woodland View** 

Waterford, NJ

Free Public Library & Cultural Center of

Bayonne (2) Bayonne, NJ

**Trenton Public Library** 

Trenton, NJ

Hoboken Public Library (3)

Hoboken, NJ

Lambert Castle (4)

Paterson, NJ



# John N. Harrison, P.E. President

PROJECT ROLE | Principal-in-Charge

**EDUCATION** 

Kansas State University – Manhattan, KS Bachelor of Science – Architectural Engineering

CERTIFICATION

Registered Engineer

New Jersey ~ Pennsylvania ~ New York ~ Colorado ~ Connecticut ~ Delaware ~ District of Columbia ~ Florida ~ Georgia ~ Idaho ~ Kentucky ~ Maine ~ Maryland ~ Massachusetts ~ Michigan ~ Missouri ~ New Hampshire ~ North Carolina ~ South Carolina ~ US Virgin Islands ~

Virginia ~ Wisconsin

PROFESSIONAL AFFILIATION

Architectural Engineering Institute American Institute of Architects

Kansas State University – College of Engineering Advisory Board

**EXPERIENCE** 

Throughout his 36 years of experience, Mr. Harrison has worked on various project types including educational. residential commercial. and institutional. In 1981 he joined Blackburn Engineering as a project engineer where he managed structural design, field supervision, client communication and supervised all drafting for all of Mr. Harrison cofounded Harrisonhis projects. Hamnett, P.C. in 1989.

Historical Restorations and Renovations are of particular interest to Mr. Harrison. His expertise in Historical Preservation spans commercial, institutional and residential buildings. He maintains an understanding of older structures and techniques to creatively develop structural detailing to restore the buildings.

RELATED PROFESSIONAL EXPERIENCE

Structural License Review Class for Architects Created and instructs course to prepare architects for the structural portion of the New Jersey State Licensing

Atlantic County Community College Adjunct Professor in Structure Design, 1992-94



# Mark W. Gaffney, P.E. *Principal*

EDUCATION

Drexel University – Philadelphia, PA
Bachelor of Science – Architectural Engineering
Bachelor of Science – Civil Engineering

**CERTIFICATION** 

Professional Engineer – New Jersey LEED Accredited – Professional

**EXPERIENCE** 

Mark joined Harrison-Hamnett, P.C. in 1995 and became a principal of the firm in 2009. He maintains 25 years of experience in the engineering field and 30 years in the construction industry.

As a project engineer, Mark manages each structural engineering project from conception through project completion including analysis, design and construction coordination. Mark has experience with all types of facilities, both new and renovated, but has a special interest in historic preservation and theater projects. He also conducts structural investigations, surveys and field inspections.

RELATED PROFESSIONAL EXPERIENCE

Drexel University Department of Architecture Guest Juror

Association for Preservation Technology Member Post-Graduate Courses in Historic Preservation



# FRANK TINDALL, P. E.

PRINCIPAL ELECTRICAL ENGINEER

LICENSES New Jersey 1994

Pennsylvania 2003 Delaware 2004 New York 2016

EDUCATION Carnegie Mellon University

1988 Bachelor of Science, Electrical Engineering

AFFILIATIONS National Fire Protection Association (NFPA)

EXPERIENCE Mr. Tindall is a Principal of Kelter & Gilligo. He joined the firm in 1988.

His project experience includes both new construction and renovation work for educational, corporate, health care, laboratory, and industrial facilities. His areas of design expertise are power distribution, lighting, UPS, regulated power supplies, and building life safety and fire alarm system.

In addition, Mr. Tindall is also responsible for design production for the Electrical Department and implementing quality control measures. He performs and oversees field surveys, systems design, layouts, construction administration and project closeouts.

SPECIALTIES Power Distribution

Lighting

**UPS** 

**Emergency Power Supplies** 

Building Life Safety & Fire Alarm Systems



# N. MARC LORUSSO, LEED A.P.

PRINCIPAL MECHANICAL ENGINEER

EDUCATION Thomas Edison State College

1988-1992

New Jersey Institute of Technology

1978-1982

Kean College of New Jersey

1974-1978

ACCREDITATIONS LEED Accredited Professional

AFFILIATIONS American Society of Heating, Refrigerating,

& Air- Conditioning Engineers

U.S. Green Building Council (USGBC) International Code Council (ICC)

**EXPERIENCE** 

Mr. Lorusso is a Principal of Kelter & Gilligo and has been at the forefront of the firm's design efforts since 1981. He was promoted to Mechanical Department Head in 1987 while the Firm was a branch office of Kallen and Lemelson of New York and has served in that capacity ever since. He also serves as Project Manager or Project Mechanical Engineer on the Firm's major commissions.

Mr. Lorusso is a Leadership in Energy and Environmental Design (LEED) accredited professional. LEED was developed by the U.S. Green Building Council (USGBC) to establish national standards for the design of high performance, sustainable buildings. He is a member of the USGBC, which is the nation's foremost coalition of leaders in the building industry promoting buildings that are environmentally responsible, profitable, and healthy places to live and work.

Mr. Lorusso will oversee a project from proposal stage through com- missioning, with special attention to early planning and conceptual design. He will follow the design through construction and start-up. His strengths are Plumbing, Fire Protection and HVAC systems evaluation and selection, life cycle and energy cost analysis, systems start-up and troubleshooting.

Areas of design expertise include laboratory and GMP production facilities, educational buildings, health care, corporate offices and central plants. His special abilities include automatic temperature control, building management systems, water, and air balancing procedures.

**SPECIALTIES** 

Mechanical Systems Building Management Systems Life Cycle & Energy Cost Analysis Commissioning



### GABRIEL GILLIGO

ASSOCIATE PRINCIPAL ELECTRICAL ENGINEER

EDUCATION Mercer County Community College

1996, A.S., Architectural & Building Construction Technology

AFFILIATIONS National Fire Protection Association (NFPA)

Illuminating Engineering Society of North America (IESNA)

U.S. Green Building Council (USGBC)

**EXPERIENCE** 

Mr. Gilligo is an Electrical Engineer for Kelter & Gilligo. He joined the Firm in 1994 and develops projects from the proposal stage through project completion.

Mr. Gilligo's experience includes new construction and renovation work for educational, corporate, healthcare, specialized laboratory and industrial facilities. He is proficient in designing medium and low voltage power distribution systems, mission critical emergency power generation systems, lighting systems, and building life safety, fire alarm, nurse call, security, closed circuit television, and data communication systems. He has completed the design of many different process control systems including building management systems, wastewater management and SCADA systems. Additionally, He has completed detailed technical electrical systems reports, including short circuit studies, power quality evaluations and selective coordination analysis.

Mr. Gilligo co-manages the production of the firm's electrical engineering department. This includes overseeing detailed field surveying and existing systems analysis, preparation of construction documents, construction administration, project closeout, supervision of drafting, and administration of in-house computer network systems.

**SPECIALTIES** 

Power Distribution

**Emergency Back-up** 

Systems Lighting

Systems

**Process Control Systems** 

Photovoltaic (Solar) Systems

Building Life Safety, Fire Alarm,

Nurse Call Security & CCTV

Systems



### ATHERTON LOWRY

#### PLUMBING & FIRE PROTECTION ENGINEER

EDUCATION SUNY Maritime College

Montgomery County Community College Penn

State University

AFFILIATIONS National Fire Protection Association (NFPA)

EXPERIENCE Mr. Lowry is a Plumbing/Fire Protection Engineer with Kelter & Gilligo. He joined

the firm in 2002.

He conducts site surveys, completes the design of new services and details the modifications necessary for renovated piping systems. He attends construction meetings, reviews shop drawing equipment submittals, performs field

observations and prepares formal written assessments.

Areas of design expertise include utility and institutional buildings, educational, healthcare, laboratory facilities, commercial, parking garages, multi-family

residential facilities and modern sustainable engineering projects.

SPECIALTIES Domestic Water Distribution

Hot Water Heaters

Natural Gas Services

Fire Protection Sprinkler Systems

Utility/Owner Metering

**Building Life Safety Systems** 



### LAURA ANGERMILLER

**ELECTRICAL ENGINEER** 

EDUCATION Drexel University

2003 Bachelor of Science, Electrical Engineering

AFFLIATIONS National Fire Protection Association (NFPA)

Illuminating Engineering Society of North America (IESNA)

EXPERIENCE Ms. Angermiller is an Electrical Design Engineer with Kelter & Gilligo. She

joined the firm in 2009.

She conducts site surveys, completes the design of new services and details the modifications necessary for renovated electrical systems. She attends construction meetings, reviews shop drawing equipment submittals, performs field observations and prepares formal written assessments.

Areas of design expertise include utility and institutional buildings, educational, healthcare, laboratory facilities, commercial, parking garages, multi-family residential facilities and modern sustainable engineering projects.

SPECIALTIES Power Distribution

**Emergency Power Generators** 

Lighting Systems

Uninterruptable Power Supplies (UPS's)

**Building Life Safety Systems** 

Fire Alarm & Security Systems

**Control Systems** 



### SANDRA BISSINGER

**HVAC DESIGNER** 

EDUCATION | Rowan University

1991, Bachelor of Science, Business Administration

Mercer County Community College 1997, AutoCAD 13 Certification

AFFILIATIONS LEED Accredited Professional

Ms. Bissinger is an HVAC Designer with Kelter & Gilligo. She joined the firm in 2014.

Ms. Bissinger is a Leadership in Energy and Environmental Design (LEED) accredited professional. Responsibilities include engineering design and layout of various HVAC and mechanical systems, CAD MEP and Revit design, specification development, shop drawing review, code requirement research and site survey work. In addition, Ms. Bissinger has experience developing and executing installation and operational qualification validation protocols.

Areas of design expertise include educational, healthcare, and laboratory facilities, corporate offices, supermarkets, parking garages, and multi-family dwellings.

SPECIALTIES HVAC Systems

**Building Management Systems** 

**Building Load Calculations** 

Construction Administration

Due Diligence Surveys & Reports

## **4.0 PROJECT EXPERIENCE**

#### Irvington Housing Authority, Irvington, NJ



CCH has served as the architect of record for the Irvington Housing Authority, completing several projects, including full interior renovations of apartments, high-rise elevator modernizations, roof replacements, and upgrades to handrail and guardrail safety in stair towers.

Project	Cost	<u>Completed</u>
Intercom & Security Improvements	\$100,000	2021 to 2022
Roof replacements		3/2023 to present
Unit Renovations	\$947,000	5/2023 to 6/2024
Elevator Modernizations	\$826,000	5/2023 to present
Handrail/Guardrail Upgrades in high-	-rise: Bid 5/2024	

#### Client's Contact Information:

Tisha Barnes, Executive Director Irvington Housing Authority 101-A Union Avenue Irvington, NJ 07111 973-375-2121

#### **CCH Team Members:**

George Hibbs, Principal-in-Charge; Michael Nelson, Project Manager; Patrick Orem, Project Architect

#### Consultants:

#### Pleasantville Towers - Window Replacement and Minor Interior Renovations, Pleasantville, NJ



#### Window Replacement

Regarding the replacement of the windows, it was determined that the basis of design window is to be the Window Series 7000i Double Hung Tilt-In Window with an architectural bronze finish as manufactured by Architectural Window Manufacturing Corporation. This is the same window that was installed at Pleasantville Towers located at 140 N Main Street. We are expected to create our construction documents with this particular window as our "Basis of Design" and note "Or approved equal". Since this is a publicly bid project the contractor that receives an award for this project will be allowed to submit an equivalent window of a different manufacturer. Such an "or approved equal" submission must meet the same strict characteristics as the basis of design and must first be reviewed and approved by the Architect.

#### **Minor Interior Renovations**

Regarding the interior renovations, the original scope was to replace the entirety of finishes, cabinetry and lighting in the shared kitchen on the ground floor. Also included was the replacement of finishes, light and plumbing fixtures in the main office restroom located on the first floor.

#### Client's Contact Information:

Dave Caracciolo, Executive Director Pleasantville Housing Authority 168 N. Main Street, Pleasantville NJ 08232 609-646-3023 Ext 104

Completed: 2024

Cost: \$0.4 Million

CCH Team Members: George Hibbs, Principal-in-Charge; Jinhua Song, Project Architect, Earl Heim, Designer

Consultants: Kelter & Gilligo, MEP/FP Engineer

#### Red Rock Preserve, Branchburg, NJ



Located in the Township of Branchburg this new community consists of four multifamily buildings consisting of 1, 2, and 3 bedroom apartments and townhomes. Two of the buildings contain traditional two-story townhouses over one-story at-grade apartments. Two of the buildings are podium structures which allow for structured parking at grade with three floors of residential units above. This project included many sustainable design features with the implementation of the Energy Star for Homes Program. The site also features a community building that houses common amenities; a multi-purpose room, exercise room, children's play space and laundry facilities.

Completed: 2023

Cost: \$20 Million

#### Client's Contact Information:

Janine Owens, Senior Project Director Conifer Realty, LLC 20000 Horizon Way, Suite 180, Mt. Laurel, NJ 08054 856-793-2085

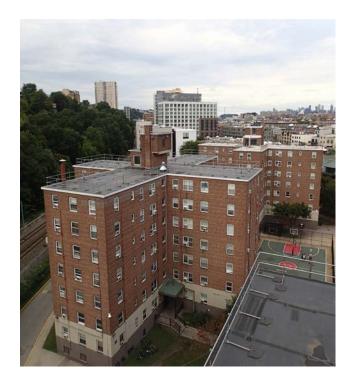
#### **CCH Team Members:**

George Hibbs, Principal-in-Charge; Michael Hanrahan, Project Manager; Benjamin Nicolson, Project Architect; Michael Sullivan, Landscape Architect

#### Consultants:

Harrison-Hamnett, PC, Structural Engineer; Princeton Engineering Group, MEP/FP Engineer





#### Client's Contact Information:

Marc A. Recko, Executive Director The Housing Authority of the City of Hoboken 400 Harrison Street, Hoboken, NJ 07030 201-798-0370

All existing elevators will be removed and replaced with new elevators, including upgraded finishes and lighting. The base building mechanical, electrical, and plumbing systems shall be reviewed and substantially renovated or completely upgraded. The existing boiler system and heating plant will be replaced with new state of the art boiler and heating plant. The Hot Water System will be replaced in kind with new. New electrical service shall be installed. New Plumbing System shall be installed. All exterior facades will be reviewed, repointing and repair will take place. Flood Barriers will be installed at all entry/exit points to mechanical rooms. The general landscaping of the grounds will be upgraded and all curbs & sidewalks will be patched and repaired. All areas of work shall be reviewed for environmental concerns, including: Lead, Asbestos, and Radon. All buildings shall receive new roofing membrane and protection.

Completed: 2021

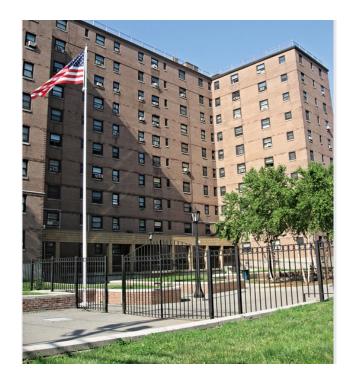
Cost: \$5.5 Million

#### **CCH Team Members:**

George Hibbs, Principal-in-Charge; Michael Hanrahan, Project Manager; Michael Sullivan, Landscape Architect

#### Consultants:





#### Client's Contact Information:

Marc A. Recko, Executive Director The Housing Authority of the City of Hoboken 400 Harrison Street, Hoboken, NJ 07030 201-798-0370

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Completed: 2021

Cost: \$2.5 Million

#### **CCH Team Members:**

George Hibbs, Principal-in-Charge; Michael Hanrahan, Project Manager; Michael Sullivan, Landscape Architect

#### Consultants:

#### Hoboken Housing Authority, John Adams Gardens & James Monroe Gardens, Hoboken, NJ





John Adams Gardens & the James Monroe Gardens have the same number of units – 125 and have similar work being done. The base building mechanical, electrical, and plumbing systems shall be reviewed and substantially renovated or completely upgraded. The existing boiler system and heating plant will be replaced with new state of the art boiler and heating plant. New electrical service shall be installed. New Plumbing System shall be installed. All areas of work shall be reviewed for environmental concerns, including: Lead, Asbestos, and Radon.

Specifically for John Adams Gardens: All existing elevators will be removed and replaced with new elevators, including upgraded finishes and lighting. The Hot Water System will be replaced in kind with new. The Courtyard and Parking Gate will be upgraded and/or replaced.

Completed: 2021

Cost: \$1 Million

#### Client's Contact Information:

Marc A. Recko, Executive Director The Housing Authority of the City of Hoboken 400 Harrison Street, Hoboken, NJ 07030 201-798-0370

#### **CCH Team Members:**

George Hibbs, Principal-in-Charge; Michael Hanrahan, Project Manager; Michael Sullivan, Landscape Architect

#### Consultants:





#### Client's Contact Information:

Marc A. Recko, Executive Director The Housing Authority of the City of Hoboken 400 Harrison Street, Hoboken, NJ 07030 201-798-0370

All existing elevators will be removed and replaced with new elevators, including upgraded finishes and lighting. The base building mechanical, electrical, and plumbing systems shall be reviewed and substantially renovated or completely upgraded. The existing boiler system and heating plant will be replaced with new state of the art boiler and heating plant. The Hot Water System will be replaced in kind with new. New electrical service shall be installed. New Plumbing System shall be installed. All exterior facades will be reviewed, repointing and repair will take place. Flood Barriers will be installed at all entry/exit points to mechanical rooms. The general landscaping of the grounds will be upgraded and all curbs & sidewalks will be patched and repaired. All areas of work shall be reviewed for environmental concerns, including: Lead, Asbestos, and Radon. All buildings shall receive new roofing membrane and protection.

Completed: 2021

Cost: \$1 Million

#### **CCH Team Members:**

George Hibbs, Principal-in-Charge; Michael Hanrahan, Project Manager; Michael Sullivan, Landscape Architect

#### Consultants:





The Trenton Housing Authority (THA) and Conifer Realty, LLC had partnered to redevelop the current Page Homes site. THA received a commitment from the Department of Housing and Urban Development (HUD) to convert this 159-unit public housing development into a 77-unit multi-family affordable rental development under the HUD Rental Assistance Demonstration (RAD) grant. The existing buildings on the site were demolished.

The project includes 77 family units which are a combination of multi-story townhouses over single-story apartments. The development will consist of (7) one-bedroom units, (39) two-bedroom units, and (31) three-bedroom units. Each unit will have a private entrance, full kitchen and comply with Energy Star and Enterprise Green requirements. The apartments will be affordable to individuals and families with varying incomes ranging from 20% to 50% of the area median income.

Completed: 2021

Cost: \$18 Million

#### Client's Contact Information:

Jelani Garrett, Executive Director

Trenton Housing Authority

Conifer Realty, LLC

856-793-2085

#### **CCH Team Members:**

George Hibbs, Principal-in-Charge; Michael Hanrahan, Project Manager; Thomas Ryan, Project Architect

#### Consultants:

Harrison-Hamnett, PC, Structural Engineer; Princeton Engineering Group MEP/FP Engineer

#### Senior Housing Renovations, Perth Amboy Housing Authority, Perth Amboy, NJ

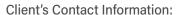


CCH has completed assisting the Housing Authority of Perth Amboy with renovation projects for the Wesley T. Hansen and Richard F. Stack apartment buildings. Both projects are affordable senior housing developments located in Perth Amboy, NJ. The Wesley T. Hansen site is currently occupied by an eleven-story masonry senior housing building. The Richard F. Stack site is currently occupied by a six-story masonry senior housing building.



The plan called for both sites is to help the Housing Authority of Perth Amboy achieve tax credits with the New Jersey Housing and Mortgage Finance Agency through the implementation an energy reduction plan utilizing ASHRAE Level Two and Pay for Performance programs. The energy reduction plan consisted of the installation of energy efficient lighting fixtures, low flow plumbing fixtures, window replacement with high performance glazing, boiler decommissioning, roof replacement, air handling unit replacement, and the installation of a centrally controlled heating system. These projects also included: kitchen renovations, bathroom renovations, common area finishes, minor site work, and landscaping. The goal of the energy reduction plan was to reduce the buildings energy consumption by 15%.

	Estimated	Actual	\$ Per Location
Execution Time:	18 months	17 months	
Construction Costs:	\$4,500,000	\$4,356,747	\$2.2 M Hansen \$2.1 M Stack







Completed: 2018

**CCH Team Members:** 

George Hibbs, Principal-in-Charge; Michael Hanrahan, Project Manager

Consultants:

Harrison-Hamnett, PC, Structural Engineer; Kelter & Gilligo, MEP/FP Engineer; Pennoni Associates, Site/Civil

#### Family Housing Renovations, Perth Amboy Housing Authority, Perth Amboy, NJ









CCH assisted the Housing Authority of Perth Amboy with renovation projects for William A. Dunlap Homes, George J. Otlowski Gardens, Douglas G. Dzema Gardens, and John E. Sofield Gardens. The aforementioned project sites are affordable multi-family housing developments located in Perth Amboy, NJ. The plan for all of the sites was to help the Housing Authority of Perth Amboy achieve tax credits with the New Jersey Housing and Mortgage Finance Agency through the implementation an energy reduction plan utilizing ASHRAE Level Two and Home Performance with Energy Star programs. The energy reduction plan consisted of the installation of energy efficient lighting fixtures, low flow plumbing fixtures, sealing of existing windows, and boiler decommissioning. These projects also included: bathroom renovations, minor site work, and landscaping. The goal of the energy reduction plan was to reduce the buildings energy consumption by 10-15%.

	Estimated	Actual	\$ Per Location
Execution Time:	18 months	14 months	Dunlap Homes \$2.5 Million
Construction Costs:	\$4,500,000	\$4,499,809	Otlowski Gardens \$1.0 Million Dzema Gardens \$500,000
Client's Contact Inform	nation:		Sofield Gardens \$500,000

Doug Dzema, PAHA Executive Director 881 Amboy Avenue, Perth Amboy, NJ 08861 732-826-3110, extension 610 douglas@perthamboyha.org

Completed: 2018

#### **CCH Team Members:**

George Hibbs, Principal-in-Charge; Michael Hanrahan, Project Manager

#### Consultants:

Harrison-Hamnett, PC, Structural Engineer; Kelter & Gilligo, MEP/FP Engineer; Pennoni Associates, Site/Civil

#### Eagle View Trail, Woolwich Township, NJ





The Woolwich development includes 80 affordable apartments for families as well as a community amenity building and a playground. The site features attractive landscaping and a central green space. The site is bordered by mature old growth woods and each apartment features a private patio or balcony. The project consists of 15 one-bedroom units, 30 two-bedroom units and 35 three-bedroom units. Each apartment has a full kitchen, living and dining areas, full baths, generous bathrooms and ample closet space. The project was designed to meet or exceed the Energy Star Homes Program requirements and every appliance and light fixture is energy star approved. The community building features office space and community amenities such as a fitness room, a laundry facility, and a community room for residents.

	Estimated	Actual	\$ Per Univ
Execution Time:	14 months	13 months	\$187,500
Construction Costs:	\$12,750,000	\$12,900,000*	

<sup>\*</sup> Includes Owner Directed Changes

#### Client's Contact Information:

Chris Pugliese, Project Director Conifer LLC 20,000 Horizon Way, Suite 180, Mt. Laurel, NJ 08054 856-793-2087

Completed: 2017

#### **CCH Team Members:**

George Hibbs, Principal-in-Charge; Michael Hanrahan, Project Manager

#### Consultants:

### Clayton Mill Run Family Housing, Absecon, NJ





The Clayton Mill Run development includes 72 affordable apartments for families as well as a community amenity building and a playground. The site is a former brownfield site and features attractive landscaping and a central green space. The site is surrounded by development and each apartment features a private patio or balcony. The project consists of 15 one-bedroom units, 22 two-bedroom units and 35 three-bedroom units. Each apartment has a full kitchen, living and dining areas, full baths, generous bathrooms and ample closet space. The project was designed to meet or exceed the Energy Star Homes Program requirements and every appliance and light fixture is energy star approved. The community building features office space and community amenities such as a fitness room, a laundry facility, and a community room for residents.

	Estimated	Actual	\$ Per Unit
Execution Time:	12 months	11 months	\$188,888
Construction Costs:	\$13,600,000	\$13,598,000	

#### Client's Contact Information:

Chris Pugliese, Project Director Conifer LLC 20,000 Horizon Way, Suite 180, Mt. Laurel, NJ 08054 856-793-2087

Completed: 2016

#### **CCH Team Members:**

George Hibbs, Principal-in-Charge; Michael Hanrahan, Project Manager

#### Consultants:

CLARKE CATON HINTZ
Senior Citizen and Affordable Housing Developments

		Senior Citizen and Affordable Housing Developments				
Name/Municipality	Funding Sources	Sponsor/Client	Project Costs	Number of Units	Completion Date	New/ Renovation
Willet Manor	HUD 202	National Church	\$4,300,000	75	1990	New
South River, NJ	1102 202	Residences	ψ 1,000,000		1000	1.0
Princeton Borough Infill	NJ	Princeton Borough	\$800,000	36	1991	New
Princeton, NJ	HMFA					
Spruce Terrace	HUD 202	National Church	\$4,300,000	75	1992	New
Kearny, NJ		Residences				
Woodland Acres	NJ	Warren Township	\$3,400,000	57	1993	New
Warren Township, NJ	HMFA NJ	Bernardsville	\$1,870,000	26	1994	Now
Pine Ridge Housing Bernardsville, NJ	HMFA	Township	\$1,070,000	20	1994	New
Watchung Terrace	HUD 202	Presbyterian Homes	\$5,750,000	87	1995	New
Middlesex, NJ	1105 202	i reesyteman riemes	Ψο, νου, σου	0,	1000	11011
Wood Street	NJ	Wood Street Housing	\$3,300,000	46	1996	New/
Trenton, NJ	HMFA	Partnership/Isles	, , ,			Renovation
Portland Pointe	HUD 202	Presbyterian Homes	\$4,100,000	58	1996	New
Atlantic Highlands, NJ						
Woodland Valley	HUD 202	National Church	\$4,700,000	58	1997	New
West Orange, NJ	11115 000	Residences	#0.500.000	400	4007	
Harboursite	HUD 202	National Church	\$2,500,000	100	1997	Renovation
Stamford, CT Pellettieri Homes	NJ	Residences Pennrose Properties &	\$5,800,000	68	1997	Renovation
Trenton, NJ	HMFA	Pellettieri Homes	\$5,600,000	00	1997	Renovation
Academy Place Rehab	NJ	Pennrose Properties &	\$4,300,000	40	1997	Restoration/
Trenton, NJ	HMFA	Isles	ψ-1,000,000	40	1007	Renovation
Lamberton St. Phase 1	NJ	Allied Construction	\$1,900,000	24	1997	Renovation
Trenton, NJ	HMFA					
Coles Landing	HUD 202	National Church	\$4,100,000	58	1997	New
Haddon, NJ		Residences				
The Crossroads	HUD 202	Presbyterian Homes	\$6,600,000	87	1997	New
Howell Township, NJ		=				
Homestead	NJ	Atlantic Realty	\$7,500,000	75	1997	New
Metuchen, NJ Covenant Manor	HMFA HUD 202	United Methodist	\$4.200.000	58	1998	New
Plainfield, NJ	HUD 202	Homes	\$4,200,000	56	1998	New
McCorristin Square	NJ	Pennrose Properties &	\$5,100,000	66	1998	New/
Hamilton Township, NJ	HMFA	T offiness t reporties a	ψο, 100,000	00	1000	Renovation
Clara Barton	NJ	Pennrose Properties &	\$7,500,000	111	1998	New/
Edison, NJ	HMFA	(assisted living facility)	. , ,			Renovation
Artisan Mill Rehab	NJ	Pennrose Properties	\$3,100,000	31	1998	Renovation
Trenton, NJ	HMFA					
Artisan St. Townhouses	NJ	Penrose Properties	\$1,250,000	16	1999	Renovation
Trenton, NJ	HMFA		<b>***</b>	400	4000	
Horsman Doll Factory	NJ	Grand Street	\$6,000,000	102	1999	Renovation
Trenton, NJ Pennsgrove Apts	HMFA NJ	Associates Silver Street	\$2,000,000	144	2001	Renovation
Penns Grove, NJ	HMFA	Development Corp	Ψ2,000,000	144	2001	Renovation
Bentley Woods Apts.	NJ	Silver Street	\$1,200,000	80	2001	Renovation
Glassboro, NJ	HMFA	Development Corp	Ψ1,200,000		2001	T tonovanon
Delsea Village Apts.	NJ	Silver Street	\$1,500,000	100	2001	Renovation
Millville, NJ	HMFA	Development Corp				
Somers Point Village	NJ	Silver Street	\$3,375,000	225	2001	Renovation
Somers Point, NJ	HMFA	Development Corp				
Otto Kretchmer Homes	HOPE 6	Newark Housing	\$21,000,000	143	2002	New
Newark, NJ	HMFA	Authority	<b>****</b>	755	2222	
Stella Wright Homes	HUD	Newark Housing	\$200,000,000	755	2003	New
Newark, NJ John D. West, Sr., Center	HOPE 6 HUD 202	Authority Mt. Ephraim	\$6,400,000	75	2004	New
Mt. Ephram, NJ	HOD 202	Housing Corp.	φυ,4υυ,υυυ	75	2004	ivew
Cracker Factory	HMFA	HHG	\$6,000,000	30	2009	Restoration/
Trenton, NJ	Choice	Development Corp	ψο,οοο,οοο		2009	Renovation
The Monarch	HMFA	Dornoch Real Estate	\$11,100,000	63	2009	New
Plainfield, NJ	Choice		, , , , , , , , , , , , , , , , , , , ,			
Heritage Village	NJHMFA	CIS	\$16,500,000	64	2009	New
Lawrence, NJ						
Marcella Duffy School Reuse		Florence Township	\$4,200,000	40	2010	Renovation
Florence, NJ						

## CLARKE CATON HINTZ Senior Citizen and Affordable Housing Developments

	Senior Citizen and Arrordable Housing Developments						
Name/Municipality	Funding Sources	Sponsor/Client	Project Costs	Number of Units	Completion Date	New/ Renovation	
Old Trenton Housing	Balanced	Isles	\$3,600,000	18	2011	Renovation	
Trenton, NJ	Housing		ψο,οοο,οοο	10	2011	renovation	
Princeton Community Village	Balanced	Princeton Community	\$6,000,000	40	2011	New	
Princeton, NJ	Housing	Housing	40,000,000				
The Parkview	HMFA	Perth Amboy	\$20,000,000	85	2011	New	
Perth Amboy, NJ	Choice	Housing Authority	Ψ20,000,000		2011	11011	
Metrowest Comm. Sr. Housing	HUD 202	Jewish Community Housing	\$12,000,000	119	2011	New	
Whippany, NJ	1100 202	Jewish Community Floading	Ψ12,000,000	110	Planning Only	1404	
White Oak Lane	Tax	Conifer Realty	\$12,400,000	72	2013	New	
Mantua, NJ	Credit	l common reality	φ12,100,000	'-	2010	11011	
Clayton Mill Run	Tax Credit	Conifer Realty	\$13,600,000	72	2016	New	
Absecon, NJ	Tax Orcait	Corner realty	φ10,000,000	12	2010	INCW	
Whitlock Mills	HMFA	HMFA	\$36,000,000	330	2016	Renovation	
Jersey City, NJ	Choice		ψ30,000,000	330	Const. Docs	rteriovation	
Roebling Lofts	NJERG	HHG Development	\$40,000,000	138	2017	Renovation	
Trenton, NJ	NJEKG	Inno Development	<b>Φ40,000,000</b>	130	2017	Renovation	
Eagle View Trail	NJHMFA	Conifer Realty	\$12,000,000	80	2017	New	
_	NJHIVIFA	Confiler Realty	\$12,000,000	00	2017	New	
Woolwich, NJ	LILID DAD	Double Amale av	<b>ФО ЕОО ООО</b>	150	2010	Denovation	
William A. Dunlap Homes	HUD RAD	Perth Amboy	\$2,500,000	156	2018	Renovation	
Perth Amboy, NJ	11110 0 4 0	Housing Authority	<b>#4.000.000</b>	4.4	0040	D (:	
George J. Otlowski Gardens	HUD RAD	Perth Amboy	\$1,000,000	44	2018	Renovation	
Perth Amboy, NJ		Housing Authority	<b>*</b> 500.000	10	22.12		
Douglas G. Dzema Gardens	HUD RAD	Perth Amboy	\$500,000	18	2018	Renovation	
Perth Amboy, NJ		Housing Authority					
John E. Sofield Gardens	HUD RAD	Perth Amboy	\$500,000	16	2018	Renovation	
Perth Amboy, NJ		Housing Authority					
Wesley T. Hansen Apartments	HUD RAD	Perth Amboy	\$2,000,000	100	2018	Renovation	
Perth Amboy, NJ		Housing Authority					
Richard F. Stack Apartments	HUD RAD	Perth Amboy	\$2,100,000	47	2018	Renovation	
Perth Amboy, NJ		Housing Authority					
High Spruce Apartments	HMFA	The Community Builders	\$16,000,000	85	2018	New &	
Newark, NJ	Choice				Concept PL	Renovation	
Camptown Gardens-81 Union Ave	HUD	Irvington Housing Authority	\$50,000	190	2020	Renovation	
Irvington, NJ							
Camptown Gardens-624 Nye Ave	HUD	Irvington Housing Authority	\$50,000	250	2020	Renovation	
Irvington, NJ							
Turner Pointe Apartments	NJHMFA	Conifer Realty	\$14,000,000	72	2021	New	
Trenton, NJ							
Andrew Jackson Gardens	HMFA	Hoboken Housing Authority	\$5,500,000	598	2021	Renovation	
Hoboken, NJ	Sandy						
Columbus Gardens	HMFA	Hoboken Housing Authority	\$1,000,000	97	2021	Renovation	
Hoboken, NJ	Sandy						
Harrison Gardens	HMFA	Hoboken Housing Authority	\$2,500,000	208	2021	Renovation	
Hoboken, NJ	Sandy						
James Monroe Gardens	HMFA	Hoboken Housing Authority	\$1,000,000	125	2021	Renovation	
Hoboken, NJ	Sandy						
John Adams Gardens	HMFA	Hoboken Housing Authority	\$1,000,000	125	2021	Renovation	
Hoboken, NJ	Sandy						
Red Rock Preserve	HMFA	Conifer Realty	\$20,000,000	100	2023	New	
Branchburg, NJ							
Monroe Veteran's Valor Pointe	Tax Credit	Conifer Realty	\$26,000,000	80	2025	New	
Monroe, NJ							
North Spring Run Workforce	Private	Conifer Realty	\$16,000,000	102	2025 (Est.)	New	
Housing, Saratoga Springs, NY		<u>                                      </u>			<u> </u>		
Waterford Family Housing	HMFA	Conifer Realty	\$20,000,000	95	2025 (Est.)	New	
Waterford, NJ		<u> </u>	·		`		
1301 Haddon Ave. Family Housing	HMFA	Conifer Realty	\$22,000,000	53	2026 (Est.)	New	
Camden, NJ			, ,		` '		
Millstone Affordable Housing	HMFA	Affordable Housing Alliance	\$20,000,000	67	2026 (Est.)	New	
Millstone, NJ			. ,,		' ' '	·	
Total Units				6,655			
				3,000			





View from New Brunswick Avenue

### Perth Amboy, NJ

The Parkview is a new enhanced "assisted" senior living facility located at the former site of the Middlesex County Vocational High School. The building will provide many amenities for the residents, including a large multipurpose room, kitchen, laundry facilities, a library and an exercise room. In addition, the facades are dominated by large "rocking chair" porches for the seniors to rest and relax.

The location of the building is ideal. The building fronts a large adjacent park. Its close proximity to downtown also affords the seniors convenience to many additional services they may need. The entire building is handicapped adaptable while twelve (12) units are fully accessible.

#### Client

PARTNER / Perth Amboy Housing Authority

#### **Program**

New 87 Unit Enhanced "Assisted" Senior Living Facility

#### Cost

\$20 Million



Perth Amboy, NJ





Porch Detail Main Entry



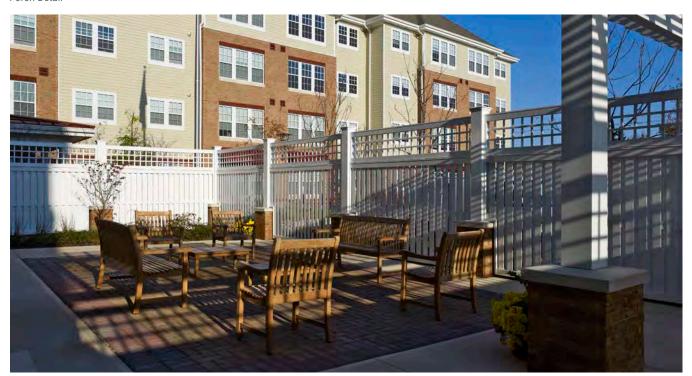
View from Parking Lot



Perth Amboy, NJ



Porch Detail



Outdoor Patio



Perth Amboy, NJ



Lobby



Multi-Purpose Room







View from Parking Lot

View from Parking Lot

# **WESLEY T. HANSEN APARTMENTS**

Perth Amboy Housing Authority - Perth Amboy, NJ

CCH assisted with the implementation of a Rental Assistance Demonstration (RAD) program for the Wesley T. Hansen Apartment complex. The project site consists of a 100-unit, eleven-story affordable senior housing building. The plan for this site was to help address numerous items of deferred maintenance through funding received from the RAD program. Items of deferred maintenance consisted of exterior renovations, updated common area finishes, bathroom renovations, kitchen renovations, masonry repairs, site improvements, security enhancements and landscaping.

In order to satisfy requirements of the funding, CCH worked with the New Jersey Housing and Mortgage Finance Agency to identify and implement an energy reduction plan. Utilizing the Home Performance with Energy Star program, CCH developed a baseline energy model and projected anticipated energy saving measures through suggested improvements. CCH was able to achieve the projected goal of reducing the building's energy consumption by 10-15%.

#### Client

Perth Amboy Housing Authority

#### **Program**

Renovations to a 100-unit 11-story senior housing building

#### Cost

\$2 Million





View from Street

# RICHARD F. STACK APARTMENTS

### Perth Amboy Housing Authority - Perth Amboy, NJ

CCH assisted the Housing Authority of Perth Amboy with the implementation of a Rental Assistance Demonstration (RAD) program for the Richard F. Stack Apartment complex. The project site consists of a 47-unit, seven-story affordable senior housing building located in Perth Amboy, NJ. The plan for this site was to help the Housing Authority of Perth Amboy address numerous items of deferred maintenance through funding received from the RAD program. Items of deferred maintenance consisted of exterior renovations, updated common area finishes, bathroom renovations, kitchen renovations, masonry repairs, site improvements, security enhancements and landscaping.

In order to satisfy requirements of the funding, CCH worked with the RAD program sponsor, the New Jersey Housing and Mortgage Finance Agency, to identify and implement an energy reduction plan. Utilizing the ASHRAE Level Two program, CCH developed a baseline energy model and projected anticipated energy saving measures through suggested improvements. The energy reduction measures implemented were the installation of energy efficient lighting fixtures, low-flow plumbing fixtures and upgraded boiler controls. CCH was able to achieve the projected goal of reducing the building's energy consumption by 10%.

#### Client

Perth Amboy Housing Authority

#### **Program**

Renovations to a 47 unit 7story senior housing building

#### Cost





View from Sidewalk

# **DOUGLAS G. DZEMA GARDENS**

Perth Amboy Housing Authority - Perth Amboy, NJ

CCH assisted with the implementation of a Rental Assistance Demonstration (RAD) program for the Douglas G. Dzema Gardens property. The project site consists of nine two-story duplex family housing buildings located in Perth Amboy, NJ. The plan for this site was to help the Housing Authority of Perth Amboy address numerous items of deferred maintenance through funding received from the RAD program. Items of deferred maintenance consisted of site improvements and security enhancements.

In order to satisfy requirements of the funding, CCH worked with the New Jersey Housing

and Mortgage Finance Agency to identify and implement an energy reduction plan. Utilizing the Home Performance with Energy Star program, CCH developed a baseline energy model and projected anticipated energy saving measures through suggested improvements. The energy reduction measures implemented were the installation of energy efficient lighting fixtures, low-flow plumbing fixtures, air sealing and the installation of additional insulation. CCH was able to achieve the projected goal of reducing the building's energy consumption by 10-15%.

#### Client

Perth Amboy Housing Authority

#### **Program**

Renovations to 9 two-story duplex family housing buildings

#### Cost

\$500,000



View from Courtyard

# **GEORGE OTLOWSKI GARDENS**

Perth Amboy Housing Authority - Perth Amboy, NJ

CCH assisted with the implementation of a Rental Assistance Demonstration (RAD) program for the George J. Otlowski Sr. Gardens property. The project site consists of 24 units distributed across four two-story affordable multi-family housing buildings and a community building. The plan for this site was to help address numerous items of deferred maintenance through funding received from the RAD program. Items of deferred maintenance consisted of site improvements, security enhancements and landscaping.

In order to satisfy requirements of the funding, CCH worked with the New Jersey Housing

and Mortgage Finance Agency to identify and implement an energy reduction plan. Utilizing the ASHRAE Level Two program, CCH developed a baseline energy model and projected anticipated energy saving measures through suggested improvements. The energy reduction measures implemented were the installation of energy efficient lighting fixtures, low-flow plumbing fixtures, air sealing and the installation of additional insulation. CCH was able to achieve the projected goal of reducing the building's energy consumption by 10-15%.

#### Client

Perth Amboy Housing Authority

#### **Program**

Renovations to 24 units in 4 two-story buildings

#### Cost





View from Sidewalk

# **JOHN E. SOFIELD GARDENS**

Perth Amboy Housing Authority - Perth Amboy, NJ

CCH assisted with the implementation of a Rental Assistance Demonstration (RAD) program for the John E. Sofield Gardens property. The project site consists of eight two-story duplex family housing buildings. The plan for this site was to help address numerous items of deferred maintenance through funding received from the RAD program. Items of deferred maintenance consisted of site improvements and security enhancements.

In order to satisfy requirements of the funding, CCH worked with the New Jersey Housing

and Mortgage Finance Agency to identify and implement an energy reduction plan. Utilizing the Home Performance with Energy Star program, CCH developed a baseline energy model and projected anticipated energy saving measures through suggested improvements. The energy reduction measures implemented were the installation of energy efficient lighting fixtures, low-flow plumbing fixtures, air sealing and the installation of additional insulation. CCH was able to achieve the projected goal of reducing the building's energy consumption by 10-15%.

#### Client

Perth Amboy Housing Authority

#### **Program**

Renovations of 8 two-story duplex family housing buildings

#### Cost

\$500,000





Aerial View

# **ANDREW JACKSON GARDENS**

Hoboken, NJ

As part of improvements resulting from damage caused by Hurricane Sandy, all existing elevators will be removed and replaced with new elevators, including upgraded finishes and lighting. The base building mechanical, electrical, and plumbing systems shall be substantially upgraded. The existing boiler system and heating plant will be replaced with new state of the art boiler and heating plant. The hot water system will be replaced in kind with new. New electrical service shall be installed. New plumbing system shall be installed.

All exterior facades will be re-pointed and repaired. Flood protection will be installed at all entry/exit points to mechanical rooms. The general landscaping of the grounds will be upgraded and all curbs and sidewalks will be patched and repaired. All areas of work shall be reviewed for environmental concerns, including: Lead, Asbestos, and Radon. All buildings will receive new roofing membrane and protection.

### Client

Hoboken Housing Authority

#### **Program**

Elevator, HVAC, Masonry and Roof Upgrades

#### Cost

\$5.5 Million



View from Harrison Street

# HARRISON GARDENS

Hoboken, NJ

As part of improvements resulting from damage caused by Hurricane Sandy, all existing elevators will be removed and replaced with new elevators, including upgraded finishes and lighting. The base building mechanical, electrical, and plumbing systems shall be substantially upgraded. The existing boiler system and heating plant will be replaced with new state of the art boiler and heating plant. The hot water system will be replaced in kind with new. New electrical service shall be installed. New plumbing system shall be installed.

All exterior facades will be re-pointed and repaired. Flood protection will be installed at all entry/exit points to mechanical rooms. The Courtyard and Parking Gate will be upgraded and/or replaced. The general landscaping of the grounds will be upgraded and all curbs and sidewalks will be patched and repaired. All areas of work shall be reviewed for environmental concerns, including: Lead, Asbestos, and Radon. All buildings will receive new roofing membrane and protection.

#### Client

Hoboken Housing Authority

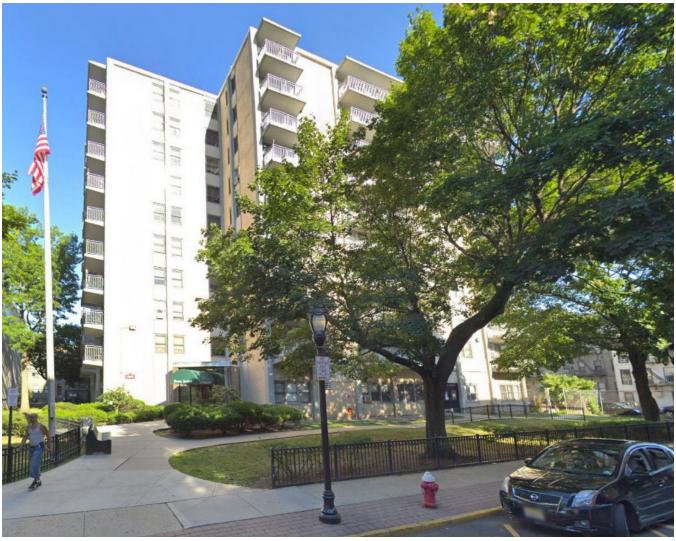
#### **Program**

Elevator, HVAC, Masonry and Roof Upgrades

#### Cost

\$2.5 Million





James Monroe Gardens Entry

# **JAMES MONROE GARDENS**

Hoboken, NJ

As part of improvements resulting from damage caused by Hurricane Sandy, the base building mechanical, electrical and plumbing systems shall be substantially upgraded. The existing boiler system and heating plant will be replaced with new state of the art boiler and heating plant. New electrical service shall

be installed. New plumbing system shall be installed. All areas of work shall be reviewed for environmental concerns, including: Lead, Asbestos, and Radon. The hot water system will be replaced in kind with new. The Courtyard and Parking Gate will be ugraded and/or replaced.

### Client

Hoboken Housing Authority

#### **Program**

**HVAC Upgrades** 

#### Cost





View from 9th Street

# **COLUMBUS GARDENS**

Hoboken, NJ

As part of improvements resulting from damage caused by Hurricane Sandy, all existing elevators will be removed and replaced with new elevators, including upgraded finishes and lighting. The base building mechanical, electrical, and plumbing systems shall be substantially upgraded. The existing boiler system and heating plant will be replaced with new state of the art boiler and heating plant. The hot water system will be replaced in kind with new. New electrical service shall be installed. New plumbing system shall be installed.

All exterior facades will be re-pointed and repaired. Flood protection will be installed at all entry/exit points to mechanical rooms. The general landscaping of the grounds will be upgraded and all curbs and sidewalks will be patched and repaired. All areas of work shall be reviewed for environmental concerns, including: Lead, Asbestos, and Radon. All buildings will receive new roofing membrane and protection.

### Client

Hoboken Housing Authority

#### **Program**

Elevator, HVAC, Masonry and Roof Upgrades

#### Cost





John Adams Gardens Entry

# **JOHN ADAMS GARDENS**

Hoboken, NJ

As part of improvements resulting from damage caused by Hurrican Sandy, the base building mechanical, electrical, and plumbing systems shall be substantially upgraded. The existing boiler system and heating plant will be replaced with new state of the art boiler and heating plant. New electrical service shall be installed. New plumbing system shall be

installed. All areas of work shall be reviewed for environmental concerns, including: Lead, Asbestos, and Radon. All existing elevators will be removed and replaced with new elevators, including upgraded finishes and lighting. The hot water system will be replaced in kind with new. The Courtyard and Parking Gate will be upgraded and/or replaced.

### Client

Hoboken Housing Authority

#### **Program**

Elevators and HVAC Upgrades

#### Cost





Typical Unit

# **CLAYTON MILL RUN**

Absecon, NJ

Centered around a dynamic community green common space, Clayton Mill Run provides affordable housing for 72 families. The complex has a mix of one, two and three bedroom units, including a full-time onsite superintendent. The project also includes a community building

featuring computers, a multipurpose room, common laundry, exercise room and a tot lot.

The new housing complex is carefully situated within the community to reclaim a former brickyard while connecting to adjacent housing complexes and new commercial development.

### Client

Conifer Realty, LLC

#### **Program**

New 72 Unit Affordable Housing Complex with a Community Building

#### Cost

\$13.6 Million



## **CLAYTON MILL RUN**

Absecon, NJ



View from Parking Lot



View into Common Space



Community Building



Multipurpose Room



Typical Unit Entry

# **WHITE OAK LANE AT MANTUA**

Mantua, NJ

The White Oak Lane at Mantua development includes 72 affordable apartments for families as well as a community amenity building, bus shelter and a playground. The site is a former brownfield site and features attractive landscaping along Main Street and a pond to capture storm water. The site is surrounded by mature old growth woods and each apartment features a private patio or balcony with views to the woods. The project consists of 15 one-bedroom units, 22 two-bedroom units and 35

three-bedroom units. Each apartment has a full kitchen, living and dining areas, full baths, generous bathrooms and ample closet space. The project was designed to meet or exceed the Energy Star Homes Program requirements and every appliance and light fixture is energy star approved. The community building features office space and community amenities such as a fitness room, a laundry facility, and a community room for residents.

#### **Client**

Conifer Realty, LLC

#### **Program**

Twelve 3-story residential buildings and one community building

#### Cost

\$12.4 Million



## WHITE OAK LANE AT MANTUA

Mantua, NJ



Tot Lot



Typical Unit



View from the Community Building





View from Parking Lot

# **EAGLE VIEW TRAIL**

Woolwich Township, NJ

The Woolwich development includes 80 affordable apartments for families as well as a community amenity building and playground. The project consists of 15 one-bedroom units, 30 two-bedroom units and 35 three-bedroom units. There are 5 multifamily buildings with a community building on a former farming site.

The community building features office space and community amenities such as a fitness room, a laundry facility, and a community room for residents. Each residential building is around 16,000 sf and the Community building is 2,500 sf. The project was designed to meet or exceed the Energy Star Homes Program requirements and every appliance and light fixture is energy star approved.

#### Client

Conifer Realty, LLC

#### **Program**

New 80 Unit Affordable Housing Complex with a Community Building.

#### Cost

\$12 Million



## **EAGLE VIEW TRAIL**

Woolwich Township, NJ



View from Parking Lot



Community Building





View from State Street

# THE MONARCH AT PLAINFIELD

Plainield, NJ

This new mixed-use facility consisting of condominiums and a senior center successfully integrates into a well-established, commercial-residential neighborhood. Through close coordination with Plainfield's Mayor and City Council, the project includes the Senior and Veterans Center on the first floor. Also at

first floor level are 92 covered parking spaces directly accessible to the Senior Center and to the condominiums above. The upper floors contain 63 condominiums and the second floor also includes a terrace/garden accessible to the residents and seniors alike.

#### Client

P and F Management

#### **Program**

- Senior and Veteran Center
- Garden terrace
- Mixed use Facility, Neighborhood with big Condominiums

#### Cost

\$11.1 Million



## **MONARCH AT PLAINFIELD**

Plainfield, NJ



Living/Dining Area



Bedroom





View from Central Avenue

# **HOMESTEAD VILLAGE**

Metuchen, NJ

Located on a 6.5 Acre site, Homestead Village at Metuchen is a seventy-seven unit housing project containing both condominiums and townhouses. The project is a mix of market rate and affordable housing units. The sixteen (16) affordable units are composed of one and three bedroom units located throughout the site. The sixty-one (61) market rate units are a mix of two bedrooms and three bedroom unit types.

The housing units are organized into five buildings which vary in size from four units to sixteen units. The complex is planned as a neo-traditional neighborhood, with each of the five buildings separated by landscaped areas, play areas and small parking lots. Each unit has an entry porch and a private rear porch facing onto green space. The facades are brick with wood trim and the pediments and gables of the building fronts vary to resemble traditional rowhouse architecture.

#### Client

Atlantic Realty Development Corporation

#### **Program**

(77) Housing Units

#### Cost

\$7.5 Million





Main Entry

# **MCCORRISTIN SQUARE**

Hamilton, NJ

McCorristin Square Senior Housing is a project which combines both new construction and renovation. The project is on the grounds of the former Monsignor McCorristin High School Convent Building. The existing Convent building has also been converted into (12) apartments. Adjacent to the renovated building a new (2) story, 54,000 sf building which contains (58) apartment units has been built.

This housing satisfied part of the Township's obligation to provide new affordable housing.

The Senior Housing complex is designed to reflect traditional residential architecture.

Amenities within the building include a gracious lobby, multipurpose space, outdoor terrace, seating areas and laundry facilities.

#### Client

Pennrose properties

#### **Program**

(70) Unit Senior Housing Facility

#### Cost

\$5.1 Million



# MCCORRISTIN SQUARE Hamilton, NJ



View from Street



Patio



Lobby



Multipurpose Room





View from Parking Lot

## **CLARA BARTON ASSISTED LIVING**

Edison, NJ

This project involves the renovation of an existing three-story school building and the construction of a new three- story wing to produce 111 assisted care units. Most of the larger common facilities, such as the main dining room, club rooms and library are located in the former gymnasium of the school building. Smaller common spaces such as a beauty parlor, gift shop, physical therapy space and

doctor's offices are located in the first floor of the new addition.

The basic apartment is a one-bedroom unit with a small kitchen and standard size bathroom. All units have an emergency call button in the bedroom and bathroom and all units are centrally air-conditioned. Small group seating areas and separate tenant laundry facilities are located on each floor.

#### Client

Pennrose Properties

#### **Program**

(111) Unit Senior Housing Facility

#### Cost

\$4.5 Million



## **CLARA BARTON ASSISTED LIVING**

Edison, NJ



Lobby



Typical Unit





View from Entry Drive

## **WOODLAND VALLEY**

West Orange, NJ

Woodland Valley Senior Housing is a 58 unit, project funded through the U.S. Dept. of Housing and Urban Development's 202 Senior Citizen Housing Program. Funding for projects is awarded on a competitive basis, with factors such as the sponsor's development experience, the quality of the architectural design, the location of the site and the overall project cost.

The Woodland Valley Senior Housing building is a three story structure. Clarke Caton Hintz worked closely, both with the sponsor and with

the planning department of West Orange to produce a high quality, attractive facility. The Township of West Orange provided additional funds for landscape, facade and interior upgrades not normally provided under the HUD 202 program. These upgrades include high quality double hung windows, striking brick and stucco detailing on the exterior, a standing seam metal mansard roof, attractive exterior plantings and high quality materials in the lobby and public spaces.

#### Client

National Church Residences

#### **Program**

(58) Unit Senior Houing Facility

#### Cost

\$1.7 Million





View from Front Street

## **COVENANT MANOR**

Plainfield, NJ

Under the 202 program, the U. S. Dept. of Housing and Urban Development provides permanent mortgages and subsidies for senior citizen projects.

This project is located on a 1.5 acre lot near the downtown shopping area, and is also accessible to mass transportation. Covenant Manor is designed to sit contextually within its adjacent surroundings

The project contains 57 one bedroom units and one two bedroom unit. All units are either fully handicapped accessible or are adaptable. Public spaces within the building include a main office, lobby, laundry rooms, and a community room with an attached kitchen.

#### Client

United Methodist Homes of New Jersey

#### **Program**

(58) Unit Senior Housing Facility

#### Cost

\$4.2 Million





View from Parking Lot

# **CROSSROADS AT HOWELL**

Howell, NJ

The Crossroads at Howell is an 86 unit project funded through the U.S. Dept. of Housing and Urban Development's 202 Senior Citizen Housing Program.

Located on a 7.57 Acre site adjacent to State Highway 9, The Crossroads at Howell is a threestory concrete bearing wall structure with a decorative brick and stucco exterior. The building's adjacency to the highway provides residents easy access to the shopping district located in nearby Freehold. Other public spaces within the building include a main office adjacent to the lobby and seating area, a community room with an attached kitchen, crafts room, laundry facility, and television / reading rooms located on each floor.

#### Client

Presbyterian Homes & Services

#### **Program**

(86) Unit Senior Housing Facility

#### Cost

\$6.6 Million





View from Parking Lot

# JOHN D. WEST SENIOR CENTER

Mount Ephraim, NJ

The Mt. Ephraim Senior Housing building is a four story structure. The exterior is brick and vinyl siding. The interior includes a gracious lobby with adjacent administrative spaces, a large multi-purpose meeting room with a common kitchen leading to an outdoor terrace, a craft room and a laundry facility on the first floor.

There are (74) one-bedroom units and (1) two-bedroom unit for the building manager. Each unit has separate climate controls for heating and air conditioning and an emergency fire suppression system. In total, there are (4) barrier free units, (2) hearing and visual impaired units and the remainder of the units are handicapped adaptable.

#### Client

Mount Ephraim Senior Housing Innitiative

#### **Program**

New (75) Unit Senior Housing Facility

#### Cost

\$5.9 Million



## **JOHN D. WEST SENIOR CENTER**

Mount Ephraim, NJ





Main Entry



Lobby





View from Clark Street



(Before, ca 1952)



(Before)



(Before)

# **ROEBLING LOFTS**

Trenton, NJ

Located in the historic Roebling Complex in Trenton, NJ, Roebling Lofts is the first phase of a multi-phase redevelopment project, which will transform five vacant industrial buildings into a vibrant, mixed-use community. Located close to Roebling Market and with a light rail station on site, the project is certified LEED Gold. The site is listed on the State and National Registers

of Historic Places and received Federal Historic Tax Credits.

Roebling Lofts transforms this long-vacant historic building into a hub of activity, creating a vibrant live-work environment with apartments, community facilities and a truly unique meeting room on the third floor.

#### Client

**HHG Development** 

#### **Program**

138 loft apartments, plus numerous tenant amenities

#### Cost

\$40 Million



## **ROEBLING LOFTS**

Trenton, NJ



View from Clark Street



Entry Detail



# ROEBLING LOFTS Trenton, NJ



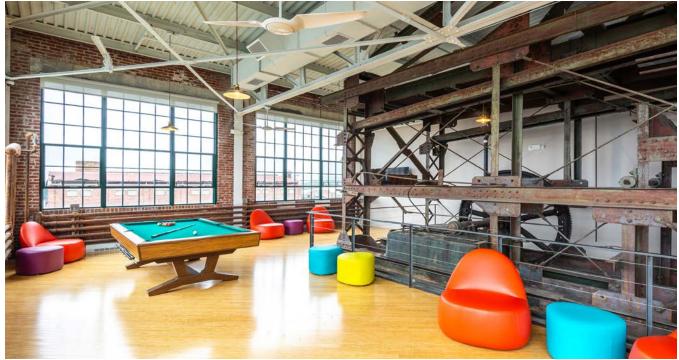
Lobby



Cafe



Elevator - Lobby



Lounge



## **ROEBLING LOFTS**

Trenton, NJ

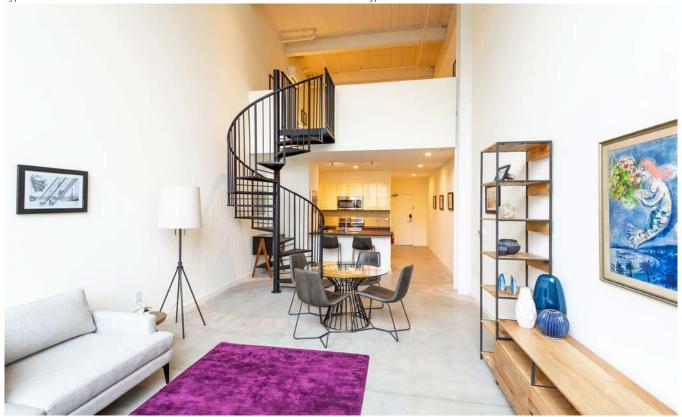




Typical Unit







Typical Unit



#### Plainfield Senior Housing - Plainfield, New Jersey

This building is a 4-story assisted care living facility. The first story is a steel framed structure consisting of steel columns supporting steel floor beams with a concrete slab on steel deck. Large column spacings were used to enable parking on the ground floor. Most of the ground floor is a slab on grade, but there is a small basement beneath part of the parking area constructed of steel beams with a concrete slab on steel deck, supported on reinforced concrete basement walls. In order to minimize obstructions in the parking area, ordinary steel moment frames are used to provide lateral stability for the structure.

The upper floors are conventionally framed wood structures, which are constructed on top of the 2<sup>nd</sup> floor concrete slab. The upper floor framing consists of engineered wood floor joists and conventional lumber with plywood sheathing, which is supported on wood bearing walls. The roof framing consists of prefabricated wood roof trusses with plywood sheathing. Lateral support is provided by wood shear walls, which are anchored to the concrete floor slab. The elevator shaft and stair towers, which are constructed with reinforced concrete masonry, are also utilized to provide lateral stability for the structure.



#### Horizon Heights - Union City, New Jersey

A six story residential / retail / parking structure located in Union City, New Jersey. The building consists of four floors residential condominiums and two stories of parking and retail space below. The framing of the residential portion of the building consisted of Hambro floor system supported by prefabricated metal wall panels. The lower two parking and retail levels consisted of concrete slabs on metal deck supported on steel frame. The site had unsuitable soil, and therefore was fully supported by steel and timber piles.



#### Parker III Assisted Living Facility - Piscataway, New Jersey

A new approximately 88,500 square foot, three story facility.

The roof structure consists of a flat placed concrete plank with pre-engineered metal stud trusses placed on top of the plant to create the gable and dormer shape roof structures. The plank provided the required fire rating for this portion of the facility.

Cold form metal studs were used to resist gravity and lateral loads caused by wind and seismic activity. In some cases, in portions of the main floor level, structural steel framing was utilized to create larger open assembly type spaces.

Foundations were mostly conventional concrete spread foundations for bearing walls and isolated columns.

The main level floor was mostly lightly reinforced concrete slab on grade, and precast concrete plank was used if a partial basement was needed.

#### Parker III Community Center - Piscataway, New Jersey

A new approximately 48,200 square foot, two story steel frame structure utilizing a metal deck and concrete slab for the supported floors. This slab system was designed compositely with the steel beams for a most cost effective and lightweight steel structure. The roof framing consisted of mostly open web steel joists and metal deck. The perimeter walls were light gage metal studs back-up system with a brick veneer.

A steel frame was determined to be the most appropriate system to create the architectural spaces and features. It allowed for all interior walls to be non-bearing partitions placed as needed to create the larger and non-uniform spaces needed for a community type center.



#### Chelsea at Eatontown - Eatontown, New Jersey

A new 70,000 square foot, three story facility utilizing cold form metal stud bearing walls supporting precast concrete plank.

Cold form metal studs were used to resist gravity and lateral loads caused by wind and seismic activity. In some cases, in portions of the main floor level, structural steel framing was utilized to create larger open assembly type spaces.

Foundations were mostly conventional concrete spread foundations for bearing walls and isolated columns.

The main level floor was mostly lightly reinforced concrete slab on grade, and precast concrete plank was used if a partial basement was needed.

The following are projects using similar structural systems:

Chelsea at East Brunswick – East Brunswick, New Jersey

A new 75,000 square foot, three story facility

Chelsea at Fanwood – Fanwood, New Jersey

A new 47,000 square foot, four story facility

Chelsea at Warren – Warren, New Jersey

• A new 60,000 square foot, three story facility

Mansion at Bridgewater – Bridgewater, New Jersey

A new 67,500 square foot, three story facility

Northern Riverview Assisted Living – Havertown, New York

A 46,000 square foot, six story facility

Rossmoor Village Assisted Living – Jamesburg, New Jersey

• A new 90,000 square foot, three story facility

Waterside Villas – Monroe Township, New Jersey

• A 110,000 square foot, three story facility



#### Kearny Senior Citizen Housing - Kearny, New Jersey

A new 70,000 square foot, five story facility utilizing masonry bearing walls with precast concrete plank floors and roof. The masonry was designed as reinforced masonry and used to support gravity and lateral loads.

Some structural steel framing was used in the main level to create some of the larger assembly type spaces.

The following are projects using similar structural systems:

Middlesex Senior Citizen Housing – Middlesex, New Jersey

A five story masonry bearing and precast concrete structure

West Orange Senior Citizen Housing – West Orange, New Jersey

A four story masonry wall bearing and precast concrete structure

Reba Brown Senior Housing – Philadelphia, Pennsylvania

A new 48,000 square foot, four story facility

Haddon Township Senior Citizen Housing – Haddon, New, Jersey

• A three story masonry wall bearing and precast concrete structure

Howell Township Senior Citizen Housing – Howell, New Jersey

A three story masonry wall bearing and precast concrete structure

Brick Senior Housing – Brick, New Jersey

• A new 54,000 square foot facility

Millville Senior Housing – Millville, New Jersey

A new 42,000 square foot, three story facility



#### Perth Amboy Senior Housing – Perth Amboy, New Jersey

A new four story wood frame facility utilizing open web wood floor trusses supported on perimeter and interior wood bearing walls. The walls were constructed using a panelized system and brought to the site fabricated in predetermined lengths and erected as one large piece.

The roof structure consisted of pre-engineered wood gable shape and mansard trusses to create wells for roof top mechanical equipment.

The following are projects using similar structural systems:

Mt. Ephraim Senior Center – Mt. Ephraim, New Jersey

A 48,000 square foot, four story facility

Ewing Senior Center – Ewing, New Jersey

• A new 32,00 square foot, two story facility



#### <u>Imperial Manor Assisted Living Facility – Toms River, New Jersey</u>

A new 67,000 square foot, three story facility constructed using a steel frame supporting metal deck and a concrete slab. The elevators and stair towers were built using concrete masonry construction and were used to resist the lateral and seismic loads. The perimeter walls were light gage metal framing with a brick veneer.

The following are projects using similar structural systems:

#### Ferruggia Senior Housing

• A new 60,000 square foot, six story facility utilizing a structural steel frame supporting precast concrete plank for the floor and roof. The building was built on a sloping site that created a walk-out basement on the downhill side. The design of this structure had to consider the combination of the erection of the steel frame along with each precast plank floor. Lateral loads were resisted using steel "K" braced frame placed at strategic locations. These braced frames were erected floor by floor as the plank was installed.

Willow Care Assisted Living Facility – Trenton, New Jersey

• A new 37,000 square foot, three story facility

# Listing of HOUSING PROJECTS



2200 Arch Street Condominiums

Renovations Philadelphia, Pennsylvania

Alvin E. Gershen Apartments

Boiler and Domestic Hot Water Replacement Hamilton, New Jersey

**Asbury Tower Senior Housing** 

Renovation Asbury, New Jersey

Battery View Apartment Bldg.

Rooftop A/C Unit & Pump Replacement Jersey City, New Jersey

**Bristol Glen Retirement Community** 

MEP Engineering Services Newton, New Jersey

**Claremont Regency Towers** 

Survey and Renovation New Bedford, Massachusetts

**Clayton Mill Run Family Housing** 

MEP Engineering Services Absecon, New Jersey

**Deal Lake Tower** 

Renovations Asbury Park, New Jersey

**Doric Apartments** 

Domestic Hot Water Heating System Survey Union City, New Jersey

**Ellington Condominium** 

Chiller Replacement Philadelphia, Pennsylvania

**George Street Apartments** 

Renovations Lawrenceville, New Jersey

Harbor Court at Baltimore

Plumbing System Renovation Baltimore, Maryland

**Institute for Advanced Study** 

New Townhomes Princeton, New Jersey

**Jay Condominiums** 

HVAC Riser Improvements for the Hudson Company Brooklyn, New York Lawrenceville School

Crescent Houses Lawrenceville, New Jersey

Manor by the Sea

Extended Acute Care Facility Expansion Ocean Grove, New Jersey

**Natirar Townhouses** 

MEP Engineering Services Gladstone, New Jersey

New Brunswick Housing Authority

Renovations New Brunswick, New Jersey

**New Jersey City University** 

New Dormitory Building Jersey City, New Jersey

Northgate II Development

Fire Alarm System Preliminary Design Camden, New Jersey

Norsworthy Hall Dormitory The College of New Jersey

M/E Renovation Ewing, New Jersey

**Ocean City Hotel** 

Ocean City, Maryland

**One Riverside Condominiums** 

Third Party Review of HVAC Design for Dranoff Properties Philadelphia, Pennsylvania

**Perth Amboy Housing Authority** 

Hansen & Stack Senior Apartments Renovations Perth Amboy, New Jersey

**Perth Amboy Housing Authority** 

Family Housing Renovations Perth Amboy, New Jersey

**Pond Run Housing** 

Boiler & Domestic Hot Water Replacement Hamilton, New Jersey

**Princeton Community Housing** 

Griggs Farm Town Houses Princeton, New Jersey

**River Links Condominiums** 

New Housing Development Ewing, New Jersey **River Point Condominiums** HVAC & Plumbing Renovations

East Hartford, Connecticut

**Royal Buckingham Towers** 

Condominium Association Plumbing & HVAC Evaluation Fort Lee, New Jersey

Rutgers, The State University

Piscataway, New Jersey
Davidson Dormitory Renovations

**Rutgers, The State University** 

Newark, New Jersey Student Housing & Dining Tower

**Seashore Gardens** 

Senior Independent Living Apartments (New Construction)
Galloway Township, New Jersey

**Symphony House Condominiums** 

Natatorium Improvements Philadelphia, Pennsylvania

The Hun School

New Global Commons Dormitories MEP Engineering Services Princeton, New Jersey

Trenton Housing Authority Abbott Apartments

Third Party Review of HVAC Design Trenton, New Jersey

University of Pennsylvania

Philadelphia, Pennsylvania Inn at Penn Sansom Common Renovations Steinberg Conference Center HVAC Study (Hotel/Conference Center)

William Paterson College

Heritage and Pioneer Halls (High Rise Dormitories) New Fire Protection System Wayne, New Jersey

**Woolwich Family Housing** 

MEP Engineering Services Branchburg, New Jersey

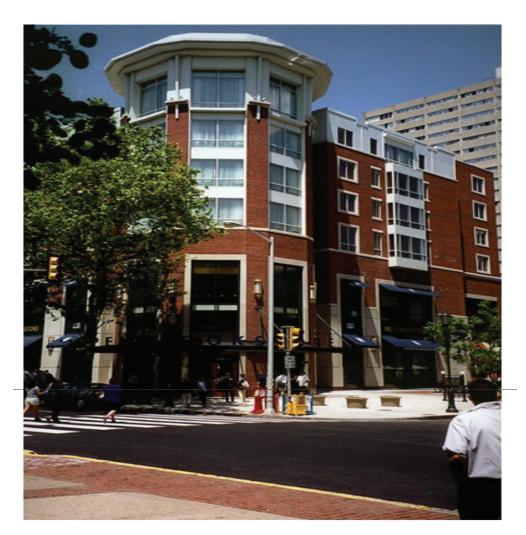
CONTACT:

PHONE: (609)-799-8336 FAX: (609)-275-9306

E-MAIL: INFO@kandg-pc.com

ADDRESS: 14 Washington Rd., Suite 221,

Princeton Junction, NJ 08550









#### UNIVERSITY OF PENNSYLVANIA Sansom Common Renovation

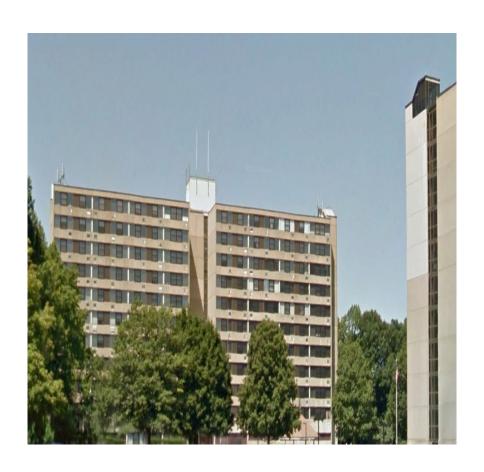
Sansom Common is a six story, 400,000 square foot facility at the University of Pennsylvania. It houses a 240-bed hotel, the university bookstore, and a number of retail operations. The renovation work was undertaken to compliment a building wide remediation program that was structured around moisture control issues. The HVAC renovations provided a controlled source of neutral make-up air that automatically tracks the operation of the various kitchen, laundry, toilet, and general exhaust systems, and installation of a new terminal reheat system. The main challenge of the project was phasing, as the facility remained in operation throughout construction. To accomplish this end, our design team worked closely with the construction management firm and implemented a vertical approach to the construction program. The approach maintained a safe egress pattern and operable mechanicals throughout the course of the project.

The renovation work included exterior and interior repairs, along with a complete revamping of the HVAC and building automation system. In addition to traditional M/E engineering, Kelter & Gilligo recommissioned the project. Steam, chilled water, and power were supplied from campus systems. Guest rooms are serviced by a four-pipe fan coil system. All other areas in this multifunction facility are served by variable volume air handling systems, with terminals of varying design to suit the application. The building automation is of direct digital design, and accessible through the internet.

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ADDRESS: 14 Washington Rd., Suite 221,





# **SENIOR** HOUSING



**Pond Run Housing HVAC System** Hamilton, New Jersey

Kelter & Gilligo provided engineering services for upgrading the existing hot water heating system at this multi-story apartment building for senior citizens. The two existing fire tube boilers were outdated and in a state of disrepair. They were replaced with high efficiency modular type boilers. New circulating pumps and direct digital controls were also incorporated to enhance the efficiency of this renovation.

Funding of this project was provided by HUD.

CONTACT: PHONE: (609)-799-8336 FAX: (609)-275-9306 E-MAIL: INFO@kandg-pc.com

ADDRESS: 14 Washington Rd., Suite 221,





#### **Seashore Gardens Living Center HVAC System** Galloway Township, New Jersey

Kelter & Gilligo provided mechanical engineering services for the heating, ventilating, and air conditioning system for this newly constructed, three-story apartment building for seniors. The building is generally heated, cooled, and ventilated by a water source heat pump system.

Each apartment was provided with high efficiency, vertical type, heat pumps. Code-required outside air was introduced to the apartments through the heat pumps. The public corridors were conditioned with dedicated, 100%, outside air HVAC units. The dwelling unit bathrooms were provided with Energy Star rated exhaust fans.

Funding of this project was provided by HUD.

CONTACT: PHONE: (609)-799-8336 FAX: (609)-275-9306 E-MAIL: INFO@kandg-pc.com

ADDRESS: 14 Washington Rd., Suite 221,

14 Washington Rd., Suite 221, KELTER & GILLIGO Princeton Junction, NJ 08550 CONSULTING ENGINEERS



#### THE HUN SCHOOL, Princeton, NJ **New Global Commons Dormitories**

The Global Commons Building is a 30,000 square foot facility at The Hun School of Princeton in New Jersey. The project received Princeton Zoning & Planning Board approval in June 2012 and was completed in 2014. The facility consists of 28 dorm rooms, 4 apartments, 2 classrooms, a bookstore, an activity room and a common lounge, which can accommodate 56 students plus resident staff.

Our firm provided the mechanical and electrical engineering services for the plumbing, fire protection, heating ventilation and air conditioning, and electrical systems. We worked very closely with the project architect to integrate the mechanical and electrical systems with the building architecture. The project has been designed to LEED Standards and is specified utilizing very high efficiency variable refrigerant flow HVAC equipment, water efficient plumbing fixtures, and high efficiency lighting systems. Ventilation is provided to the common areas via roof top air handlers with energy recovery units.

The facility is backed up by an on site emergency generator capable of maintaining power to the essential areas of the building. The fire alarm system has voice-over control for strategic emergency direction. The building communication systems provide instant access to the latest technologies and are integrated with the entire campus.

> CONTACT: PHONE: (609)-799-8336 FAX: (609)-275-9306 E-MAIL: INFO@kandg-pc.com



### **5.0 REFERENCES**

Hansen Apartments
Stack Apartments
William A. Dunlap Homes
George J. Otlowski Gardens
John E. Sofield Gardens
Douglas G. Dzema Gardens
The Parkview (Senior Housing)

Mr. Douglas Dzema, Executive Director Housing Authority of the City of Perth Amboy 881 Amboy Avenue Perth Amboy, NJ 08861 732-826-3110 Ext. 610

Andrew Jackson Gardens Harrison Gardens John Adams Gardens James Monroe Gardens Columbus Gardens

Marc Recko, Executive Director Hoboken Housing Authority 400 Harrison Street Hoboken, NJ 07030 201-273-8492 Turner Pointe Apartments
White Oak Lane at Mantua
Clara Barton Assisted Living Facility
McCorristin Senior Housing
Pellettieri Homes

Janine Owens, Sr. Project Director Conifer Realty, LLC 20000 Horizon Way, Suite 180 Mt. Laurel, NJ 08054 856-793-2085

Roebling Center Roebling Lofts The Cracker Factory

David Henderson, Principal Hx2 Development Associates 165 Mercer Street Trenton, NJ 08611 609-989-7944

Irvington Housing Authority:
Intercom & Security Improvements
Elevator Modernizations
Roof Replacements
Unit Renovations

Tisha Barnes, Executive Director 101-A Union Avenue Irvington, NJ 07111 973-375-2121

## Harrison-Hamnett, P.C. Consulting Structural Engineers

Phone 609-818-1808

Fax 609-818-1809

#### **Housing References**

Heather Hill-Falkoff Springpoint Senior Living 13 Roszel Road Suite C120 Princeton, NJ 08540 (800) 222-0609

Walter Rice DelSano Contracting 2037 Morris Avenue Union, NJ 07083 (908) 688-8891

Jim Banks – Development Manager J. Robert Hillier 190 Witherspoon Street Princeton, NJ 08542 (609) 688-9999

Al Diefert FCM Consulting Group 120 Manaqua Road Freehold, NJ 07728 (732) 770-9498



#### **CLIENT REFERENCES:**

**ENGINEERING SERVICES:** 

MECHANICAL
ELECTRICAL
PLUMBING
FIRE PROTECTION
MASTER PLANNING
COMMISSIONING
SITE & UTILITY ANALYSIS

Ms. Pam Clifton (215) 569-8175

Property Manager Ellington Condominium 1500 Chestnut Street #4 Philadelphia, PA 19102 Mr. Mark Breitenbach (215) 898-0665
Senior Project Manager
Facilities & Real Estate Services
Design & construction
University of Pennsylvania
3101 Walnut Street
Philadelphia, PA 19104

Mr. John Newman (609) 944-7504

**Director of Building Services** 

Peddie School

201 South Main Street Hightstown, NJ 08520 Mr. David Patterson, AIA

(609) 799-7799

Senior Principal

Wiss, Janney, Elstner Associates, Inc. 5

Vaughn Drive, Suite 100 Princeton, NJ 08540

## FORM OF PROPOSAL (Attachment A)

(This Form must be fully completed and placed in proposal submittal.)

Instructions: Unless otherwise specifically required, the items listed below must be completed and included in the proposal submittal. Please complete this form by marking an "X," where provided, to verify that the referenced completed form or information has been included within the "hard copy" proposal submittal submitted by the proposer. Also, complete the Section 3 Statement and the Proposer's Statement as noted below:

X=ITEM INCLUDED S	UBMITTAL ITEMS (Three copies of each proposal, including one with original signatures)
X	Form of Proposal (Attachment A)
X	Form HUD-5369-G
X	Profile of Firm Form (Attachment C)
X	Proposed Services (including SF330)
X	Managerial Capacity/Financial Viability
XX.	Client Information
X	Equal Employment Opportunity Statement;
XIII.	
· · · · · · · · · · · · · · · · · · ·	Section 3 Business Preference Documentation
X	Other Information (Optional)

### SECTION 3 STATEMENT

Are you claiming a Section 3 business preference? YES\_\_\_ or  $NO_X$ . If "YES," pursuant to the Section 3 portion within the Conditions and Specifications, and pursuant to the documentation justifying such submitted, which priority are you claiming? \_\_\_\_\_\_.

### PROPOSER'S STATEMENT

The undersigned proposer hereby states that by completing and submitting this Form and all other documents within this proposal submittal, he/she is verifying that all information provided herein is, to the best of his/her knowledge, true and accurate, and that if the HA discovers that any information entered herein to be false, that shall entitle the HA to not consider or make award or to cancel any award with the undersigned party. Further, by completing and submitting the proposal submittal, and by entering and submitting the costs where provided, the undersigned proposer is thereby agreeing to abide by all terms and conditions pertaining to this RFQ as issued by the HA in hard copy, including executing the contract. Pursuant to all RFQ Documents, this Form of Proposal, and all attachments, and pursuant to all completed Documents submitted, including these forms and all attachments, the undersigned proposes to supply the HA with the services described herein to this RFQ.

Mille	-		
gouer	May 1, 2025	George M. Hibbs, AIA, Princip	oal Clarke Caton Hintz, PC
Signature	Date	Printed Name	Company

### Certifications and Representations of Offerors

U.S. Department of Housing and Urban Development
Office of Public and Indian Housing

### Non-Construction Contract

Public reporting burden for this collection of information is estimated to average 5 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.

This form includes clauses required by OMB's common rule on bidding/offering procedures, implemented by HUD in 24 CFR 85.36, and those requirements set forth in Executive Order 11625 for small, minority, women-owned businesses, and certifications for independent price determination, and conflict of interest. The form is required for nonconstruction contracts awarded by Housing Agencies (HAs). The form is used by bidders/offerors to certify to the HA's Contracting Officer for contract compliance. If the form were not used, HAs would be unable to enforce their contracts. Responses to the collection of information are required to obtain a benefit or to retain a benefit. The information requested does not lend itself to confidentiality.

### 1. Contingent Fee Representation and Agreement

- (a) The bidder/offeror represents and certifies as part of its bid/ offer that, except for full-time bona fide employees working solely for the bidder/offeror, the bidder/offeror:
  - (1) [ ] has, [X] has not employed or retained any person or company to solicit or obtain this contract; and
  - (2) [ ] has, [X] has not paid or agreed to pay to any person or company employed or retained to solicit or obtain this contract any commission, percentage, brokerage, or other fee contingent upon or resulting from the award of this contract.
- (b) If the answer to either (a)(1) or (a) (2) above is affirmative, the bidder/offeror shall make an immediate and full written disclosure to the PHA Contracting Officer.
- (c) Any misrepresentation by the bidder/offeror shall give the PHA the right to (1) terminate the resultant contract; (2) at its discretion, to deduct from contract payments the amount of any commission, percentage, brokerage, or other contingent fee; or (3) take other remedy pursuant to the contract.

## 2. Small, Minority, Women-Owned Business Concern Representation

The bidder/offeror represents and certifies as part of its bid/ offer that it:

- (a) [X] is, [] is not a small business concern. "Small business concern," as used in this provision, means a concern, including its affiliates, that is independently owned and operated, not dominant in the field of operation in which it is bidding, and qualified as a small business under the criteria and size standards in 13 CFR 121.
- (b) [ ] is, [X] is not a women-owned small business concern. "Women-owned," as used in this provision, means a small business that is at least 51 percent owned by a woman or women who are U.S. citizens and who also control and operate the business.
- (c) [ ] is, [X] is not a minority enterprise which, pursuant to Executive Order 11625, is defined as a business which is at least 51 percent owned by one or more minority group members or, in the case of a publicly owned business, at least 51 percent of its voting stock is owned by one or more minority group members, and whose management and daily operations are controlled by one or more such individuals.

	For the purpose of this definition, minority group members are:						
(C	Che	ck the block applicable	to	yc	ou)		
[	]	Black Americans	[	]	Asian Pacific Americans		
ſ	1	Hispanic Americans	Γ	1	Asian Indian Americans		

[ ] Hasidic Jewish Americans

### 3. Certificate of Independent Price Determination

(a) The bidder/offeror certifies that—

1 Native Americans

- The prices in this bid/offer have been arrived at independently, without, for the purpose of restricting competition, any consultation, communication, or agreement with any other bidder/offeror or competitor relating to (i) those prices, (ii) the intention to submit a bid/offer, or (iii) the methods or factors used to calculate the prices offered;
- (2) The prices in this bid/offer have not been and will not be knowingly disclosed by the bidder/offeror, directly or indirectly, to any other bidder/offeror or competitor before bid opening (in the case of a sealed bid solicitation) or contract award (in the case of a negotiated solicitation) unless otherwise required by law; and
- (3) No attempt has been made or will be made by the bidder/ offeror to induce any other concern to submit or not to submit a bid/offer for the purpose of restricting competition.
- (b) Each signature on the bid/offer is considered to be a certification by the signatory that the signatory:
  - (1) Is the person in the bidder/offeror's organization responsible for determining the prices being offered in this bid or proposal, and that the signatory has not participated and will not participate in any action contrary to subparagraphs (a)(1) through (a)(3) above; or
  - (2) (i) Has been authorized, in writing, to act as agent for the following principals in certifying that those principals have not participated, and will not participate in any action contrary to subparagraphs (a)(l) through (a)(3) above (insert full name of person(s) in the bidder/offeror's organization responsible for determining the prices offered in this bid or proposal, and the title of his or her position in the bidder/offeror's organization);
    - (ii) As an authorized agent, does certify that the principals named in subdivision (b)(2)(i) above have not participated, and will not participate, in any action contrary to subparagraphs (a)(1) through (a)(3) above; and

- (iii) As an agent, has not personally participated, and will not participate in any action contrary to subparagraphs (a)(l) through (a)(3) above.
- (c) If the bidder/offeror deletes or modifies subparagraph (a)2 above, the bidder/offeror must furnish with its bid/offer a signed statement setting forth in detail the circumstances of the disclosure.

### 4. Organizational Conflicts of Interest Certification

- (a) The Contractor warrants that to the best of its knowledge and belief and except as otherwise disclosed, it does not have any organizational conflict of interest which is defined as a situation in which the nature of work under a proposed contract and a prospective contractor's organizational, financial, contractual or other interest are such that:
  - (i) Award of the contract may result in an unfair competitive advantage;
  - (ii) The Contractor's objectivity in performing the contract work may be impaired; or
  - (iii) That the Contractor has disclosed all relevant information and requested the HA to make a determination with respect to this Contract.
- (b) The Contractor agrees that if after award he or she discovers an organizational conflict of interest with respect to this contract, he or she shall make an immediate and full disclosure in writing to the HA which shall include a description of the action which the Contractor has taken or intends to eliminate or neutralize the conflict. The HA may, however, terminate the Contract for the convenience of HA if it would be in the best interest of HA.
- (c) In the event the Contractor was aware of an organizational conflict of interest before the award of this Contract and intentionally did not disclose the conflict to the HA, the HA may terminate the Contract for default.
- (d) The Contractor shall require a disclosure or representation from subcontractors and consultants who may be in a position to influence the advice or assistance rendered to the HA and shall include any necessary provisions to eliminate or neutralize conflicts of interest in consultant agreements or subcontracts involving performance or work under this Contract.

### 5. Authorized Negotiators (RFPs only)

The offeror represents that the following persons are authorized to negotiate on its behalf with the PHA in connection with this request for proposals: (list names, titles, and telephone numbers of the authorized negotiators):

### 6. Conflict of Interest

In the absence of any actual or apparent conflict, the offeror, by submission of a proposal, hereby warrants that to the best of its knowledge and belief, no actual or apparent conflict of interest exists with regard to my possible performance of this procurement, as described in the clause in this solicitation titled "Organizational Conflict of Interest."

### 7. Offeror's Signature

The offeror hereby of	certifies that the information contained in
these certifications a	and representations is accurate, complete
and current.	

05/12/25 Signature & Date:

George M. Hibbs, AIA	
Typed or Printed Name:	
Principal	
Title:	

## PROFILE OF FIRM FORM (Attachment C)

(This Form must be fully completed and placed proposal submittal.)

(1)	Prime X Sub-contractor (This form must be completed by and for each).
(2)	Name of Firm: Clarke Caton Hintz, PC Telephone: 609-883-8383 Fax: 609-883-4044
(3)	Street Address, City, State, Zip: 100 Barrack Street, Trenton, NJ 08618
(4)	Please attached a brief biography/resume of the company, including the following information: (a) Year Firm Established; (b) Year Firm Established in [JURISDICTION]; (c) Former Name and Year Established (if applicable); (d) Name of Parent Company and Date Acquired (if applicable).
(5)	Identify Principals/Partners in Firm (submit under Tab No. 5 a brief professional resume for

(5) Identify Principals/Partners in Firm (submit under Tab No. 5 a brief professional resume for each):

NAME	TITLE	% OF OWNERSHIP	
John D. S. Hatch	VP/Secretary	22.5	
George M. Hibbs	Vice President	22.5	
Brian M. Slaugh	President	25	
Michael F. Sullivan	VP/Treasurer	25	
Michael I Harahan	Vice President	5	

(6) Identify the individual(s) that will act as project manager and any other supervisory personnel that will work on project; please submit under Tab No. 5 a brief resume for each. (Do not duplicate any resumes required above):

NAME	TITLE	
George M. Hibbs	Principal in Charge	
Michael J. Hanrahan	Project Manager	
Michael F. Sullivan	Landscape Architect	
Cristina Alvarez	Interior Design	-

(7) Proposer Diversity State and enter where provid Ճ Caucasian American (Male) 100%		ercentage (%) eld □		n: Non-P	•
Resident- (RBE), Minori					fles by virtue of 51%
or more ownership and	active managem				
□Resident- □Africa	n □**Native	□Hispanic	□Asian/Pacific		□Aslan/Indian
Owned* America	an American	•		Jew	American
%	% %	%	9%	9%	%
	,,,				
□Woman-Owned □\	Woman-Owned	□Disabled	□Other (Specify):		
		Veteran	Cocher (Specify)		
(MDE)	caucasiaii)	Acreian	O/		
	%	%	%		
WMBE Certification Nur	nber:				
Certified by (Agency):_					
(NOTE: A CERTIFICATION	DN/NUMBER NOT	<b>REQUIRED TO</b>	PROPOSE - ENTER IF	AVAILABLE	:)
Mari					•
	May 1, 2025	George M	Hibbs, AIA, Principa	Clarke C	Caton Hintz, PC
Signature	Date	Printed N		Company	

are true.

## PROFILE OF FIRM FORM (Attachment C)

(This Form must be fully completed and placed proposal submittal.)

(8) Fe	deral Tax ID No.: 22-2779-153
(9) [A	PPROPRIATE JURISDICTION] Business License No.: 0105471
(10) S	rate of NJ License Type and No.;
(11)W	orker's Compensation Insurance Carrier; National Fire Insurance Company of Hartford  Expiration Date: 11/9/25
	eneral Liability Insurance Carrier: Transportation Insurance Company olicy No Expiration Date: 11/9/25
(13) Pi	rofessional Liability Insurance Carrier: Continental Casualty Company Dlicy No. AEH 28-828-00-65 Expiration Date: 01/06/26
(14) Do a a I	ebarred Statement: Has this firm, or any principal(s) ever been debarred from providing ny services by the Federal Government, any state government, the State of <u>NJ</u> , or ny local government agency within or without the State of <u>NJ</u> ? Yes No 🔞 "Yes," please attach a full detailed explanation, including dates, circumstances and current tatus.
c It	sclosure Statement: Does this firm or any principals thereof have any current, past personal reference professional relationship with any Commissioner or Officer of the HA? Yes No 🖾 "Yes," please attach a full detailed explanation, including dates, circumstances and current tatus.
S	on-Collusive Affidavit: The undersigned party submitting this proposal hereby certifies that uch proposal is genuine and not collusive and that said proposer entity has not colluded, onspired, connived or agreed, directly or indirectly, with any proposer or person, to put in a nam proposal or to refrain from proposing, and has not in any manner, directly or indirectly

sought by agreement or collusion, or communication or conference, with any person, to fix the proposal price of affiant or of any other proposer, to fix overhead, profit or cost element of said proposal price, or that of any other proposer or to secure any advantage against the HA or any person interested in the proposed contract; and that all statements in said proposal

Signature

(17) Verification Statement: The undersigned proposer hereby states that by completing and submitting this form he/she is verifying that all information provided herein is, to the best of his/her knowledge, true and accurate, and agrees that if the HA discovers that any information entered herein is false, that shall entitle the HA to not consider nor make award or to cancel any award with the undersigned party.

May 1, 2025

George M. Hibbs, AIA, Principal Clarke Caton Hintz, PC

Date Printed Name

Company

## ARCHITECT - ENGINEER QUALIFICATIONS

### PART I - CONTRACT-SPECIFIC QUALIFICATIONS

A. CONTRACT INFORMATION

1. TITLE AND LOCATION (City and State)

As Needed Architectural & Engineering Services Bayonne Housing Authority, City of Bayonne, NJ

2. PUBLIC NOTICE DATE

3. SOLICITATION OR PROJECT NUMBER

May 16, 2023				RFQ For Quals for	As Needed A/E Services			
	B. ARCHITECT-ENGINEER POINT OF CONTACT							
4. NAME AND TITLE								
George N	M. Hibbs, AIA							
5. NAME OF FIRM								
Clarke C	aton Hintz, PC							
6. TELEPHONE NUMBE	ER	7. FAX NUMBE	R	8. E-MAIL ADDRESS				
609-883-8383 X. 305 609-883-4044			9-883-4044	ghibbs@cchnj.com				
			C. PROPOSED	) TEAM				
	((	Complete this sec	ction for the prime contr	actor and all key subcontracto	rs.)			
PRIME SUBCON:  ITACTOR NAME  OCCUPATION OF THE PRIME AND T		10	ADDRESS	11. ROLE IN THIS CONTRACT				

	PRIME	J-V PARTNER	SUBCON- TRACTOR	9. FIRM NAME	10. ADDRESS	11. ROLE IN THIS CONTRACT
a.	X			Clarke Caton Hintz, PC	100 Barrack Street Trenton, NJ 08608	Architect
b.			X	Harrison-Hamnett  □ □ CHECK IF BRANCH OFFICE	40 Knowles Street Pennington, NJ 08534	Structural Engineer
C.			X	Kelter & Gilligo	14 Washington Rd., Ste. 221 Princeton Junction, NJ 08550	MEP Engineer
d.				□☑ CHECK IF BRANCH OFFICE		
e.				□☑ CHECK IF BRANCH OFFICE		
f.				□ <b>☑</b> CHECK IF BRANCH OFFICE		

HORIZED FOR LOCAL REPRODUCTION
STANDARD FORM 330 (1/2004) PAGE 1
DATORY USE DATE OF FORM 42004
STANDARD FORM 500

### CLIENT

## HOUSING AUTHORITY OF THE CITY OF BAYONNE (BHA)

### **ARCHITECTURE**

### **CLARKE CATON HINTZ, PC**

George Hibbs; AIA, Principal, *Principal-in-Charge*Stephen Doyle, AIA, LEED AP, Assoc. Partner, *Project Manager*Michael Sullivan, ASLA, AICP, Principal, *Landscape Architect* 

### STRUCTURAL CONSULTANT

### HARRISON-HAMNETT, PC

John Harrison, PE, Principal

### M/E/P CONSULTANT

### **KELTER & GILLIGO**

Frank Tindall, PE, Principal, Electrical Engineer

Marc Lorusso, Principal, LEEP AP, Mechanical Engineer

Gabriel Gilligo, Associate, Electrical Engineer

Atherton Lowry, Plumbing & Fire Protection Engineer

	E. RESUMES OF KEY PERSONNEL PROP				
10	(Complete one Section E f		erson.)	14 VEADO	EVDEDIENCE
12.			hanaa Analaitaatuna	a. TOTAL	EXPERIENCE  b. WITH CURRENT FIRM
15	George M. Hibbs, AIA Prince  FIRM NAME AND LOCATION (City and State)	ipai-iii-C	harge: Architecture	35	34
	Clarke Caton Hintz – 100 Barrack Street, Trenton, N			rke Caton Hintz	
	Bachelor of Architecture – Penn State Univ. Bachelor of Science in Architecture – Penn State Univ. Foreign Studies Program Architecture – Technische Univ	DE, NJ	ENT PROFESSIONAL REGIST (, NY, PA, VA: Archi		AND DISCIPLINE)
18.	OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awa  • American Institute of Architects				
	19. RELEVANT F  (1) TITLE AND LOCATION (City and State)	'ROJEC15	(2) VE	AR COMPLETED	
	Clayton Mill Run Family Housing, Absecon, NJ		PROFESSIONAL SERVICES 2015		CTION (If applicable)
a.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE  New construction of 72 affordable housing apartments fo	r families	Check if project performed	d with current firm	and
	playground. The project was designed to meet or exceed \$13 Million Project Cost; Role: Principal-in-Charge				
	(1) TITLE AND LOCATION (City and State)			R COMPLETED	
	Eagle View Trail, Woolwich, NJ		PROFESSIONAL SERVICES 2016	2017	CTION (If applicable)
b.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE  New construction of 80 affordable housing apartments fo playground. The project was designed to meet or exceed \$15 Million Project Cost; Role: Principal-in-Charge			ity building	
	(1) TITLE AND LOCATION (City and State)			R COMPLETED	-
	Perth Amboy Housing Authority (6 sites), Perth Amboy,	NJ	PROFESSIONAL SERVICES 2016	2018	CTION (If applicable)
C.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Renovations for an energy reduction plan for six building Dzema Gardens, Sofield Gardens, Hansen Apartments an \$7.7 Million Project Cost; Role: Principal-in-Charge	s for PAI d Stack A	Check if project performed HA — Dunlap Homes, Apartments		ardens,
	(1) TITLE AND LOCATION (City and State)			AR COMPLETED	OTION (If and back)
	Trenton Housing Authority Turner Pointe Family Housin Trenton, NJ	ıg,	PROFESSIONAL SERVICES 2019	2020	CTION (If applicable)
d.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE The project will include 77 family units which are a comba partments. Each unit will have a private entrance, full king Green requirements. Project Cost: Withheld; Role: Principal-in-Charge		•	uses over sin	-
	(1) TITLE AND LOCATION (City and State)			R COMPLETED	
	Hoboken Housing Authority (Multiple sites), Hoboken, N	NJ	PROFESSIONAL SERVICES 2018	2025	CTION (If applicable)
e.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Capital Improvement work as On-Call Architects at mult Harrison Gardens, Jackson Gardens, Monroe Gardens and \$11 Million Estimated Project Cost; Role: Principal-in-C	d Fox Hil			Gardens,

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STANDARD FORM 330 (1/2004) PAGE 3

	E. RESUMES OF KEY P							
		lete one Section	E for each key pe					
12.	NAME	13. ROLE IN T	HIS CONTRACT			S EXPERIENCE		
	Stephen Doyle, AIA, LEED AP	Pro	ject Manage	er	a. TOTAL 31	b. WITH CURRENT FIRM $17$		
15.	FIRM NAME AND LOCATION (City and State)  Clarke Caton Hintz – 100 Barrack Street	et Trenton	NI 08608	Cla	rke Caton Hint	z • • <b>I</b>		
16	EDUCATION (DEGREE AND SPECIALIZATION)	t, Helitoli,		PROFESSIONAL REGISTRA	TION (STATE ANI	D DISCIDI INE)		
10.	Bachelor of Architecture: Texas Tech U	Iniv 1008	NJ: Archit		THON (STATE AND	) DISCII LINL)		
			NJ. Alcill	ccture				
	Foreign Studies Program Arch: Vicenza							
18.	OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organi							
	<ul> <li>Member, American Institute of .</li> </ul>	Architects (	AIA)					
	<ul> <li>LEED Accredited Professional</li> </ul>	USBGC						
	• City of Trenton's "Green Team"	,						
19	RELEVANT PROJECTS							
17.	(1) TITLE AND LOCATION (City and State)			(2) YE	AR COMPLETED			
	Bayonne Housing Authority – Electrical Up	grades, Bay	vonne, NJ	PROFESSIONAL SERVICES		UCTION (If applicable)		
	,g,	<i>8</i> , – ··.	,,	2023	2024			
а.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC	ROLE		Check if project performe	ed with current firm	n		
۵.	This project provided additional code require	red electrica	al outlets at b	pedrooms to handle i	increased ele	ectrical loads.		
	The project encompassed renovations at 27							
	renovated. \$1,259,177 Project Cost; Role:	_		,				
	(1) TITLE AND LOCATION (City and State)	110,000 1110	111111111111111111111111111111111111111	(2) YE	AR COMPLETED			
	Bayonne Housing Authority – Lobby Upgra	ades. Bayon	ne. NJ	PROFESSIONAL SERVICES		UCTION (If applicable)		
				2023	2024			
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC	Check if project performe	ed with current firm	n				
b.	This project included a full first floor lobby renovation at the Pamrapo Gardens Annex Entry Lobby and the East							
	Side Gardens Entry Lobby. Existing finishes and lighting were in need of upgrades The work was phased to							
	ensure that building access was available to				1			
	\$222,755 Project Cost; Role: Project Mana		11 0 0.8110 0.0 011					
	(1) TITLE AND LOCATION (City and State)	501		(2) YF	AR COMPLETED			
	Rutgers University Global Village Living/L	earning Ce	nter	PROFESSIONAL SERVICES		UCTION (If applicable)		
				2015	2016			
C.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC			Check if project performed				
	The program of the new 19,840 sf Center in	cludes 39 d	lormitory ro	oms in a variety of c	onfiguration	1S,		
	multipurpose room, student lounge space, a							
	\$8.5 Million Project Cost; Role: Project Ma		,	J	1			
	(1) TITLE AND LOCATION (City and State)	214501		(2) YF	AR COMPLETED			
	White Oak Lane at Mantua, Mantua, NJ			PROFESSIONAL SERVICES		UCTION (If applicable)		
				2012	2013			
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC	ROLE		Check if project performe	d with current firm	)		
d.	New construction of 72 affordable housing		for families	as well as a commu	nity building	g, bus shelter		
	and playground. The project was designed to meet or exceed the Energy Star Homes Program requirements.					<b>-</b>		
	\$12.4 Million Project Cost; Role: Project N			11018) 2001 11011100 1	2 6 8 2 4 2 2 4 2			
	110ject 1	Tanager						
	(1) TITLE AND LOCATION (City and State)			(2) YF	AR COMPLETED			
	William Paterson Univ – Skyline Hall			PROFESSIONAL SERVICES		UCTION (If applicable)		
	William Facetoon Cint Silyinio Hair			2016	2019			
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC	ROLE		Check if project performe	d with current firm	 1		
e.	New construction of a 288-bed residential f		h includes la					
	\$40 Million Total Project Cost							
	Role: Project Manager							
	Role. I Toject Ivianagei							

				HIS CONTRACT (Con't)					
12	NAME (Comp	olete one Section	E for each key pe HIS CONTRACT	erson.)	1/ VEAD	S EXPERIENCE			
12.	Michael F. Sullivan, ASLA, AICP			ndscape Architecture	a. TOTAL	b. WITH CURRENT FIRM			
		ther for Lan		34	27				
15.	FIRM NAME AND LOCATION (City and State)  Clarke Caton Hintz – 100 Barrack Stre		ke Caton Hint						
16.	EDUCATION (DEGREE AND SPECIALIZATION)		17. CURRENT	PROFESSIONAL REGISTRAT		DISCIPLINE)			
B.S. Landscape Architecture: Penn State 1988  NJ: Landscape Arch; Prof. Planner PA: Landscape Arch									
				American Inst. of Cer	t. Planners				
	$\begin{array}{ccc} \text{OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organ} \\ \bullet & ASLA, APA \end{array}$	nizations, Training, A	wards, etc.)						
19.	RELEVANT PROJECTS								
	(1) TITLE AND LOCATION (City and State)	1 NII		(2) YEA PROFESSIONAL SERVICES	R COMPLETED	JCTION (If applicable	<u></u>		
	Hoboken Housing Authority (5 sites), Hobo	oken, NJ		2018	2021	эстом (п аррпсавіе	;)		
0	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC			Check if project performed					
a.	Capital Improvement work including Land			ons: Adams Gardens,	Columbus	Gardens,			
	Harrison Gardens, Jackson Gardens and Me	onroe Garde	ens						
	\$11 Million Estimated Project Cost; Role:	Landscape A	Architect						
	(1) TITLE AND LOCATION (City and State)			(2) YEA	R COMPLETED				
	Perth Amboy Housing Authority Hansen &	Stack, Pert	h Amboy,	PROFESSIONAL SERVICES		JCTION (If applicable	<del>)</del> )		
	NJ			2016	2018				
b.				Check if project performed					
	Design of landscaping around the Hansen A	Apartments a	and Stack A	partments for Perth A	kmboy Hou	sing			
	Authority.								
	\$7.7 Million Project Cost; Role: Landscape	Architect		(2) \/E	D COMPLETED				
	(1) TITLE AND LOCATION (City and State)  Turtle Back Zoo Sea Lion & Touch Tank E	Syhihit		PROFESSIONAL SERVICES	R COMPLETED CONSTRI	JCTION (If applicable	<del>)</del>		
				2011	2013	( ) [ ]	,		
	West Orange, NJ								
C.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE  Check if project performed with current firm  Designs of land as a given a group of the Second First light at 100,000 cells on self-system as a land as 0,000 cells.								
	Designed landscaping around the Sea Lion Sound Exhibit, a 100,000 gallon salt water pool and a 9,000 sf								
	building.	1 A1.	:44						
	\$5.4 Million Total Project Cost; Role: Land	iscape Arch	neci						
	(1) TITLE AND LOCATION (City and State)			(2) YEA	R COMPLETED	IOTION #5	_		
	The Monarch at Plainfield, Plainfield, NJ			PROFESSIONAL SERVICES 2008	2009	JCTION (If applicable	;)		
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC	ROLF		ZUU8 ☑ Check if project performed w					
d.	Four story, mixed-use project includes 17,250 sf for a Senior and Veterans Center 17,000 for a Senior and Veterans Center 18,000 for a Senior 18,000 for a Senior and Veterans Center 18,000 for a Senior and					The second	d		
	through fourth floors contain 21 two bedroom condominiums on e								
	\$11.1 Million Total Project Cost; Role: Lan			(•• • • • • • • • • • • • • • • • • • •					
	(1) TITLE AND LOCATION (City and State)			(2) VE A	R COMPLETED				
	William Paterson Univ – Skyline Hall			PROFESSIONAL SERVICES		JCTION (If applicable	3)		
	-			2016	2019				
Δ	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC		1 . 1	☑ Check if project performed w	vith current firm				
e.	New construction of a 288-bed residential to	tacility whic	n includes l	andscaping.					
	\$40 Million Total Project Cost								
	Role: Landscape Architect								

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STANDARD FORM 330 (1/2004) PAGE 5

	E. RESUMES OF KEY PERSON (Complete one Sec	NEL PROPOSED FC tion E for each key p			
12.		N THIS CONTRACT			ARS EXPERIENCE
	John N. Harrison, P.E.	Principal Struc	ctural Engineer	a. TOTAL <b>42</b>	b. WITH CURRENT FIRM 32
15.	FIRM NAME AND LOCATION (City and State)  Harrison-Hamnett, P.C. Pennington, New Jerse	у			mnett, P.C.
16.	EDUCATION (DEGREE AND SPECIALIZATION)	17. CURRENT	PROFESSIONAL REGISTRAT	_	_
D	1.1 (0.1 4.1.4 1.5	Profession	nal Engineer: New Jer	sey, Penn	sylvania, New
В	achelor of Science – Architectural Engineering		ryland, Delaware, Co		•
			chigan, Missouri, N. (		
			lassachusetts, Colorad	lo, Washii	ngton DC,
18	OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Traini	ng Awards etc.)	n, US Virgin Islands		
	ember: American Institute of Steel Construction, American Institute of Steel Construction Institute Institut		e Institute, Architectu	ral Engine	eering Institute,
	merican Institute of Architects, Kansas State Universi			_	
Cı	reated Structural License Review Class for Architects				
	(1) TITLE AND LOCATION (City and State)	VANT PROJECTS	(2) VE	R COMPLETE	
	Clayton Mill Run Family Housing, Absecon, NJ		PROFESSIONAL SERVICES		RUCTION (If applicable)
			2015	2016	
a.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	. 4 C C :1:	Check if project performed		
	New construction of 72 affordable housing apartment playground. The project was designed to meet or expressions of the project was designed to meet or expressions.			•	_
	Role: Structural Engineering	ceed the Eller	gy Stat Homes Flogra	ın require	ments.
	(1) TITLE AND LOCATION (City and State)		(2) YEA PROFESSIONAL SERVICES	R COMPLETED	D FRUCTION (If applicable)
	Eagle View Trail, Woolwich, NJ		2016	2017	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		Check if project performed	d with current f	irm
b.	New construction of 80 affordable housing apartment			•	_
	playground. The project was designed to meet or ex	ceed the Energ	gy Star Homes Progra	m require	ments.
	Role: Structural Engineering				
	(1) TITLE AND LOCATION (City and State)		(2) YEA	R COMPLETE	)
	Perth Amboy Housing Authority – Various Sites		PROFESSIONAL SERVICES		RUCTION (If applicable)
	Perth Amboy, New Jersey		2016	2018	
C.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	:1:4:	☑☑ Check if project performed	d with current fi	irm
	Various building rehabilitation projects to upgrade f Role: Principal - Structural Engineering	acililles.			
	(1) TITLE AND LOCATION (City and State)		(2) YEA PROFESSIONAL SERVICES	R COMPLETED	D FRUCTION (If applicable)
	Trenton Housing Authority Turner Pointe Family H Trenton, NJ	ousing,	2019	2020	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		☑ Check if project performed	d with current fi	irm
d.	The project will include 77 family units which are a				
	apartments. Each unit will have a private entrance, f	ull kitchen and	d comply with Energy	Star and ]	Enterprise
	Green requirements.				
	Role: Structural Engineering				
	(1) TITLE AND LOCATION (City and State)			R COMPLETED	
	Hoboken Housing Authority, Hoboken, New Jersey		PROFESSIONAL SERVICES		FRUCTION (If applicable)
e.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		2018  ☑ Check if project performed	2025	
	Capital improvements to six facilities.		EE Check ii project performet	a with Cullell( II	
	Role: Principal - Structural Engineering				

	E. RESUMES OF KE' (Complet	<b>Y PERSONNEL PRO</b> <i>e one Section E fo</i>			СТ	
12.	NAME	13. ROLE IN THIS CON		<del>,</del> , , , , , , , , , , , , , , , , , ,	14	4. YEARS EXPERIENCE
Fra	ınk Tindall, P.E.	Principal			a. TOTAL	b. WITH CURRENT FIRM
Ke	FIRM NAME AND LOCATION (City and State)  Iter & Gilligo Consulting Engineers, Inc.  nceton Junction, New Jersey 08550				36	<u> </u>
	EDUCATION (DEGREE AND SPECIALIZATION)		17. CURRE	NT PROFESSIONAL RI	EGISTRATIO	ON (STATE AND DISCIPLINE)
Ca	rnegie Mellon University, 1988				neer – Nev	v Jersey, Pennsylvania,
	S. Electrical Engineering OTHER PROFESSIONAL QUALIFICATIONS (Publications, Or			and New York		
Mr care He	Tindall is a Principal of Kelter & Gilligo. His project of e, laboratory, and industrial facilities. He performs and of is also in charge of design production for the Electrical ribution, lighting, UPS, regulated power supplies, and	experience includes bot oversees field surveys, Department and imple building life safety/ fire	th new const systems desi menting qua e alarm syste	gn, layouts, construc lity control measure ems.	tion admini	istration, and project closeouts.
		19. RELEVANT F	PROJECTS	· ·	(0) VEAD 0	OMBI ETED
	(1) TITLE AND LOCATION <i>(City and State)</i> Irvington Housing Authority Fire Pump Rep Irvington, NJ	lacement		PROFESSIONAL SE		OMPLETED  CONSTRUCTION (If applicable)  2020
a.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND	SPECIFIC ROLE		Check if p	roject perfoi	rmed with current firm
u.	Replacement of the 500 gpm fire pump with a new standpipes, as well as the jockey pump. The scor associated controllers.  ROLE: Principal-in-Charge	v 750 gpm unit, which	n will satisfy acement of t	current code requir	ements for	a building with two (2)
	(1) TITLE AND LOCATION (City and State)				(2) YEAR C	OMPLETED
	Bayonne Housing Authority Bayonne, NJ			PROFESSIONAL SE 2023		CONSTRUCTION (If applicable) 2023
b.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND Provided construction documents and administ review and RFI responses.  ROLE: Principal-in-Charge/Project Manager		cal outlet u		-	rmed with current firm ns, including shop drawing
	(1) TITLE AND LOCATION (City and State)				(2) YEAR C	OMPLETED
	Hoboken Housing Authority Hoboken, New Jersey			PROFESSIONAL SE 2022	RVICES	CONSTRUCTION (If applicable) 2024
C.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND MEP/FP construction documents and administr Campus.  ROLE: Principal-in-Charge		ement of bo			rmed with current firm quipment at the HHA Main
	(1) TITLE AND LOCATION (City and State)				(2) YEAR C	OMPLETED
	Hoboken Housing Authority Hoboken, New Jersey			PROFESSIONAL SE	RVICES	CONSTRUCTION (If applicable)
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND	SPECIFIC ROLE		2023 2025  Check if project performed with current firm		
d.	Our scope of work included preparation of Street, along with the associated appurter attended owner meetings, performed a pred ROLE: Principal-in-Charge	construction documents and steam	specialties	the replacement s. In addition to	of the old	der boiler at 221 Jackson
	(1) TITLE AND LOCATION (City and State)				(2) YEAR C	OMPLETED
	Irvington Housing Authority Irvington, New Jersey			PROFESSIONAL SE 2023	RVICES	CONSTRUCTION (If applicable) 2025 (est.)
e.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND MEP/FP services for replacement of 2 existing e sump pump.  ROLE: Principal-in-Charge/Project Manager		anel replac			rmed with current firm m HVAC and installation of

	E. RESUMES OF KEY (Complete	r PERSONNEL PROP e one Section E for			į l	
12.	NAME	13. ROLE IN THIS CONT		p310011.)	1	4. YEARS EXPERIENCE
	Marc Lorusso		Senior Project Mechanical Engineer		a. TOTAL 49	b. WITH CURRENT FIRM  44
Ke	FIRM NAME AND LOCATION (City and State)  Iter & Gilligo Consulting Engineers, Inc.  necton Junction, New Jersey 08550					
16. Tho Ne	EDUCATION (DEGREE AND SPECIALIZATION) omas Edison State College, 1992-1998 w Jersey Institute of Technology, 1978-1982 an College of New Jersey, 1974-1978		LEED Accr American Engineers U.S. Gree	edited Professional	g, Refriger (USGBC	rating and Air-Conditioning
Mr. US and des	OTHER PROFESSIONAL QUALIFICATIONS (Publications, Or Lorusso, a Principal of Kelter & Gilligo, is a Leadersh GBC, which is the nation's foremost coalition of leade I healthy places to live and work. He oversees projects ign. His strengths are HVAC systems evaluation and so cial abilities include automatic temperature control, but	ip in Energy and Enviro ers in the building indust a from proposal stage to election, life cycle and e	nmental De try promotin commission energy cost a ems, and wa	ng buildings that are ning, with special a analysis, systems sta	e environm ttention to artup, and t	entally responsible, profitable, early planning and conceptual roubleshooting. Mr. Lorusso's
	(1) TITLE AND LOCATION (City and State)	19. NELLVAINTTI	COSECTO		(2) VEAD (	COMPLETED
	Irvington Housing Authority Fire Pump Repl Irvington, NJ	acement		PROFESSIONAL SEI		CONSTRUCTION (If applicable) 2020
a.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE  Examined existing site conditions, provided construction drawings and specifications, responded to code review comments, attend a pre-bid meeting, review bids, provide in-house construction administration for the replacement of the 500 gpm fire pump with a new 750 gpm unit, which will satisfy current code requirements for a building with two (2) standpipes, as well as the jockey pump. The scope also included replacement of the electrical circuitry that powers the fire pump, and associated controllers.  ROLE: Senior Mechanical Engineer/Project Manager					
	(1) TITLE AND LOCATION (City and State)				COMPLETED	
	Hoboken Housing Authority Hoboken, NJ			PROFESSIONAL SEI 2022	RVICES	CONSTRUCTION (If applicable) 2024
b.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND MEP/FP construction documents and administration Campus.  ROLE: Project Manager		nent of boi			ormed with current firm equipment at the HHA Main
	(1) TITLE AND LOCATION (City and State)				(2) YEAR C	COMPLETED
	Hoboken Housing Authority Hoboken, NJ			PROFESSIONAL SEI 2023	CONSTRUCTION (If applicable) 2025	
C.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE  Our scope of work included preparation of construction documents for the replacement of the older boiler at 221 Jackson Street, along with the associated appurtenances and steam specialties. In addition to the construction documents, we attended owner meetings, performed a predesign site survey and reviewed shop drawings.  ROLE: Mechanical Engineer/Project Manager					
	(1) TITLE AND LOCATION (City and State)				(2) YEAR C	COMPLETED
	Irvington Housing Authority Irvington, New Jersey			PROFESSIONAL SEI	RVICES	CONSTRUCTION (If applicable) 2025 (est)
d.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND MEP/FP services for replacement of 2 existing e sump pump. ROLE: Mechanical Engineer		nel replace			ormed with current firm om HVAC and installation of
	(1) TITLE AND LOCATION (City and State)				(2) YEAR C	COMPLETED
e.	Irvington Housing Authority Irvington, New Jersey			PROFESSIONAL SEI 2024	RVICES	CONSTRUCTION (If applicable) 2024
G.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND MEP Design and CA for (1) 2-module building, (5	SPECIFIC ROLE Check				ormed with current firm

ROLE: Project Manager

		Y PERSONNEL PROP e one Section E for e			T		
12.	NAME	13. ROLE IN THIS CONTE	RACT		1	4. YEARS EXPERIENCE	
	ura Angermiller	Project Electrical Engineer			a. TOTAL	b. WITH CURRENT FIRM	
					22	16	
	FIRM NAME AND LOCATION (City and State)						
	Iter & Gilligo Consulting Engineers, Inc.					(K <del>)</del>	
	nceton Junction, New Jersey 08550						
	EDUCATION (DEGREE AND SPECIALIZATION) exel University					ON (STATE AND DISCIPLINE)	
	Electrical Engineering			ire Protection Asso	`	,	
20	zacomom zagmoomg		murmnaur	ig Engineering 500	iety of inc	orth America (IESNA)	
18.	OTHER PROFESSIONAL QUALIFICATIONS (Publications, Or	raanizations. Trainina. Awa	rds. etc.)				
	. Angermiller is an Electrical Engineer for Kelter & Gil			reas of design exp	ertise inc	lude utility and institutional	
	ldings, educational, healthcare, laboratory facil						
sus	tainable engineering projects. She conducts site s	surveys, completes the	e design o	f new services and	d details t		
for	renovated electrical systems. She performs site v	visits, reviews shop dra	awings an	d responds to RFI'	's.		
		19. RELEVANT PR	ROJECTS				
	(1) TITLE AND LOCATION (City and State)				(2) YEAR (	COMPLETED	
	Irvington Housing Authority Fire Pump Repl	acement		PROFESSIONAL SEF	RVICES	CONSTRUCTION (If applicable)	
	Irvington, NJ			2020		2020	
_	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND	SPECIFIC ROLE		Check if project performed with current firm			
a.	Examined existing site conditions, provided construction drawings and specification						
	meeting, review bids, provide in-house construction which will satisfy current code requirements for a						
	replacement of the electrical circuitry that powers t				skey puili	p. The scope also included	
	ROLE: Senior Electrical Engineer						
	(1) TITLE AND LOCATION (City and State)			(2) YEAR COMPLETED			
	Bayonne Housing Authority			PROFESSIONAL SEF	RVICES	CONSTRUCTION (If applicable)	
	Bayonne, NJ			2023		2023	
b.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE			Check if project performed with current firm			
	Provided construction documents and administration for the electrical outlet upgrades at four BHA locations, including shop drawing						
	review and RFI responses.						
	ROLE: Senior Electrical Engineer						
	(1) TITLE AND LOCATION (City and State)				(2) YEAR (	COMPLETED	
	Hoboken Housing Authority			PROFESSIONAL SEF	RVICES	CONSTRUCTION (If applicable)	
	Hoboken, NJ			2023		2025	
C.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE			Check if project performed with current firm			
	Our scope of work included preparation of construction documents for the replacement of the older boiler at 221 Jackson Street, al						
	with the associated appurtenances and steam		n to the c	onstruction docum	nents, we	attended owner meetings,	
	performed a predesign site survey and reviewed ROLE: Senior Electrical Engineer	shop drawings.					
	(1) TITLE AND LOCATION (City and State)				(2) YEAR (	COMPLETED	
	Bayonne Bay Housing Phase III					CONSTRUCTION (If applicable)	
	Bayonne, NJ					2024	
d.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND	SDECIEIC DOI E			oject perfo	rmed with current firm	
	MEP Design and CA for (1) 2-module building, (5		4) 4-modi		-		
	ROLE: Senior Electrical Engineer	,, o modulo bullulily, (1	.,	, and (2) 0-modu	.5 1001001	iliai saliali 190.	
	(1) TITLE AND LOCATION (City and State)				(2) YEAR C	COMPLETED	
	Irvington Housing Authority			PROFESSIONAL SEF		CONSTRUCTION (If applicable)	
	Irvington, New Jersey			2023	·	2025 (est.)	

MEP/FP services for replacement of 2 existing elevators, electrical panel replacement, new Mechanical Room HVAC and installation of

sump pump.

ROLE: Senior Electrical Engineer

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE

Check if project performed with current firm

### E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)

techniques ene content i les caes ney percenny								
12. NAME	13. ROLE IN THIS CONTRACT	14. YEARS EXPERIENCE						
Atherton Lowry	Plumbing/Fire Protection Engineer	a. TOTAL 23	b. WITH CURRENT FIRM 23					
15. FIRM NAME AND LOCATION (City and State)								

**Kelter & Gilligo Consulting Engineers, Inc.** 

Princeton Junction, New Jersey 08550

17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)

National Fire Protection Association (NFPA)

16. EDUCATION (DEGREE AND SPECIALIZATION)
SUNY Maritime College
Montgomery County Community College
Penn State University

18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)

Mr. Lowry is a Plumbing/Fire Protection Engineer with Kelter & Gilligo. He joined the firm in 2002. He conducts site surveys, completes the design of new services and details the modifications necessary for renovated piping systems. He attends construction meetings, reviews shop drawing equipment submittals, performs field observations and prepares formal written assessments. Areas of design expertise include utility and institutional buildings, educational, healthcare, laboratory facilities, commercial, parking garages, multifamily residential facilities and modern sustainable engineering projects.

	19. RELEVANT PROJECTS							
	(1) TITLE AND LOCATION (City and State)							
	Irvington Housing Authority Fire Pump Replacement	(2) YEAR COMPLETED						
	Irvington, NJ	PROFESSIONAL SERVICES 2020	CONSTRUCTION (If applicable) 2020					
a.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Examined existing site conditions, provided construction drawings and specification bid meeting, review bids, provide in-house construction administration for the replaunit, which will satisfy current code requirements for a building with two (2) standprincluded replacement of the electrical circuitry that powers the fire pump, and assorble: Plumbing/FP Engineer	acement of the 500 gpm fire lipes, as well as the jockey p	ew comments, attend a pre- e pump with a new 750 gpm					
	(1) TITLE AND LOCATION (City and State)	(O) V/FA D	OOMBI ETED					
	Hoboken Housing Authority Hoboken, NJ	PROFESSIONAL SERVICES 2016	COMPLETED  CONSTRUCTION (If applicable)  2021					
ь	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE  Kelter & Gilligo is providing mechanical, electrical and plumbing improvements for five locations. Funding of this project is provided by HMFA.  ROLE: Plumbing Engineer							
	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED						
	Trenton Housing Authority Trenton, New Jersey	PROFESSIONAL SERVICES 2018	CONSTRUCTION (If applicable) 2023					
c.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE  MEP existing conditions needs assessment report and subsequent Priority One Renovations including boiler replacement at West Ward Rec, MEP improvements at the Reading Senior Center and the North Clinton Center.  Role: Plumbing Engineer  \$3.3M							
	(1) TITLE AND LOCATION (City and State)	(2) YEAR	COMPLETED					
d	Bayonne Bay Housing Phase III Bayonne, New Jersey	PROFESSIONAL SERVICES 2024	CONSTRUCTION (If applicable) 2024					
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE MEP Design and CA for (1) 2-module building, (5) 3-module building, (14) 4-mod ROLE: Plumbing/FP Engineer	Check if project performed with current firm						
	(1) TITLE AND LOCATION (City and State)	(2) YEAR	COMPLETED					
	Irvington Housing Authority Irvington, New Jersey	PROFESSIONAL SERVICES 2023	PROFESSIONAL SERVICES 2025 (est.)					
e.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE MEP/FP services for replacement of 2 existing elevators, electrical panel replator of sump pump.  ROLE: Plumbing/FP Engineer	Check if project performed with current firm						

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F. EXAMPLE PROJECTS  QUALIFI  (Present as many projects as r  Complet	20. EXAMPLE PROJECT KEY NUMBER  1					
21. TITLE AND LOCATION (City and State)		22. YEAR COMPLETED				
Bayonne Housing Authority – Electrical Upgrades, Bayonne, NJ		PROFESSIONAL SERVICES CONSTRUCTION (If applicable) 2023 2024		11		
	23. PROJECT OWN	ER'S INFORMATION				
a. PROJECT NAME	c. POINT OF CONTACT NAM	E	c. P(	DINT OF CONTACT TE	ELEPHONE NUMBER	
Bayonne Housing Authority	Vito Bilotta		20	1-339-8700 ex	kt. 1007	
Electrical Upgrades	Bayonne Housing	Authority				

24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope, size, and cost.)

This project provided additional code required electrical outlets at bedrooms. The existing bedrooms often only had a single electrical outlet and the use of extension cords and other devices by residents were causing concerns about overloading circuits. As part of the work, additional circuits were added in the apartments as well to handle the increased electrical loads. The project encompassed renovations at 27 Buildings and included a total of 1,029 bedrooms that were renovated.

Total cost: \$1,259,177

(1) FIRM NAME Clarke Caton Hintz	25. FIRMS FROM SECTION C INVOLVED WITH THIS P  (2) FIRM LOCATION (City and State)  100 Barrack Street	(3) ROLE Architects
(1) FIRM NAME	Trenton, NJ 08608  (2) FIRM LOCATION (City and State)	(3) ROLE
Kelter & Gilligo	14 Washington Road, Suite 221 Princeton Junction, NJ 08550	MEP Engineer
(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
2.		
(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE

<b>F. EXAMPLE PROJECTS</b> QUALIFI (Present as many projects as r Complet	20. EXAMPLE PROJECT KEY NUMBER 2				
21. TITLE AND LOCATION (City and State)	22. YEAR COMPLETED				
Bayonne Housing Authority – Bayonne, NJ	PROFESSIONAL SERVICES CONSTRUCTION (If applicable) 2023 2024			11	
	23. PROJECT OWN	ER'S INFORMATION			_
a. PROJECT NAME	c. POINT OF CONTACT NAM	E	c. P0	INT OF CONTACT T	ELEPHONE NUMBER
Bayonne Housing Authority Lobby		201	-339-8700 e	xt. 1007	
Upgrades	Bayonne Housing	Authority			

24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope, size, and cost.)

This project included a full first floor lobby renovation at the Pamrapo Gardens Annex Entry Lobby and the East Side Gardens Entry Lobby. Existing finishes and lighting were in need of upgrades so this project included new floor finishes, wall finishes, lighting upgrades, and ceilings. The work was phased to ensure that building access was available to residents throughout the renovations.

Total cost: \$222,755

(1) FIRM NAME Clarke Caton Hintz	(2) FIRM LOCATION (City and State) 100 Barrack Street Trenton, NJ 08608	(3) ROLE Architects	
(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE	
(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE	
(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE	
(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE	
(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE	

### F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S

QUALIFICATIONS FOR THIS CONTRACT

(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)

21. TITLE AND LOCATION (City and State)

White Oak Lane at Mantua Family Housing Mantua, NJ

22. YEAR COMPLETED PROFESSIONAL SERVICES

CONSTRUCTION (If applicable) 2012

2013

23. PROJECT OWNER'S INFORMATION

a. PROJECT NAME c. POINT OF CONTACT NAME White Oak Lane at Mantua

Janine Owens, Senior Project Director, Conifer Realty, LLC c. POINT OF CONTACT TELEPHONE NUMBER

20. EXAMPLE PROJECT KEY NUMBER 3

856-793-2085

24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope, size, and cost.)



The White Oak Lane at Mantua development includes 72 affordable apartments for families as well as a community amenity building, bus shelter and a playground. The site is a former brownfield site and features attractive landscaping along Main Street and a pond to capture storm water. The site is surrounded by mature old growth woods and each apartment features a private patio or balcony with views to the woods. The project consists of 15 one-bedroom units, 22 two-bedroom units and 35 three-bedroom units. Each apartment has a full kitchen, living and dining areas, full baths, generous bathrooms and ample closet space. The project was designed to meet or exceed the Energy Star Homes Program requirements and every appliance and light fixture

is energy star approved. The community building features office space and community amenities such as a fitness room, a laundry facility, and a community room for residents.

\$12.4 Million Total Project Cost

OF FIDNIC FROM CECTION CHINIOLVED WITH THE RECT			
а.	(1) FIRM NAME Clarke Caton Hintz	IRMS FROM SECTION C INVOLVED WITH THIS PR (2) FIRM LOCATION (City and State) 100 Barrack Street Trenton, NJ 08608	(3) ROLE Architects
b.	(1) FIRM NAME Harrison-Hamnett	(2) FIRM LOCATION (City and State) 40 Knowles Street Pennington, NJ 08534	(3) ROLE Structural Engineer
C.	(1) FIRM NAME Kelter & Gilligo	(2) FIRM LOCATION (City and State) 14 Washington Road, Suite 221 Princeton Junction, NJ 08550	(3) ROLE MEP Engineer
d.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
e.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE

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### F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S 4 QUALIFICATIONS FOR THIS CONTRACT (Present as many projects as requested by the agency, or 10 projects, if not specified Complete one Section F for each project.) 21. TITLE AND LOCATION (City and State) 22. YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION (If applicable) Eagle View Trail 2016 2017 Woolwich Twp., NJ 23. PROJECT OWNER'S INFORMATION a. PROJECT NAME c. POINT OF CONTACT TELEPHONE NUMBER c. POINT OF CONTACT NAME 856-793-2085 Eagle View Trail Janine Owens, Senior Project

Director, Conifer Realty, LLC

24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope, size, and cost.)



The Woolwich development includes 80 affordable apartments for families as well as a community amenity building and a playground. The site features attractive landscaping and a central green space. The site is bordered by mature old growth woods and each apartment features a private patio or balcony. The project consists of 15 one-bedroom units, 30 two-bedroom units and 35 three-bedroom units. Each apartment has a full kitchen, living and dining areas, full baths, generous bathrooms and ample closet space. The project was designed to meet or exceed the Energy Star Homes Program requirements and every appliance and light fixture is energy star approved. The community building features office space and community amenities such as a fitness room, a laundry facility, and a community room for residents.

\$15 Million Total Project Cost

	25. F	IRMS FROM SECTION C INVOLVED WITH THIS PR	OJECT
a.	(1) FIRM NAME Clarke Caton Hintz	(2) FIRM LOCATION (City and State) 100 Barrack Street Trenton, NJ 08608	(3) ROLE Design Architect
b.	(1) FIRM NAME Harrison-Hamnett	(2) FIRM LOCATION (City and State) 40 Knowles Street Pennington, NJ 08534	(3) ROLE Structural Engineer
C.	(1) FIRM NAME Kelter & Gilligo	(2) FIRM LOCATION (City and State) 14 Washington Road, Suite 221 Princeton Junction, NJ 08550	(3) ROLE MEP Engineer
d.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
e.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
f.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE

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QUALIFI (Present as many projects as i	WHICH BEST ILLUSTRATE CATIONS FOR THIS CONTREQUESTED by the agency, or 1 to one Section F for each project one Section F.	RACT 10 projects, if not specified.		20. EXAMPLE PROJECT KEY NUMBER 5
21. TITLE AND LOCATION (City and State)			22. YEAR COMPLET	ED
Clayton Mill Run Family Housing		PROFESSIONAL SERVICES	OFESSIONAL SERVICES CONSTRUCTION (If applicable)	
Absecon, NJ		2015	201	6
	23. PROJECT OWN	ER'S INFORMATION		
a. PROJECT NAME c. POINT OF CONTACT NAM		E	c. POINT OF CONTACT	TELEPHONE NUMBER
Clayton Mill Run Family Housing Janine Owens, Sen		nior Project	856-793-2085	
Director, Conifer R		Realty, LLC		

24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope, size, and cost.)



The Clayton Mill Run development includes 72 affordable apartments for families as well as a community amenity building and a playground. The site is a former brownfield site and features attractive landscaping and a central green space. The site is surrounded by development and each apartment features a private patio or balcony. The project consists of 15 one-bedroom units, 22 two-bedroom units and 35 three-bedroom units. Each apartment has a full kitchen, living and dining areas, full baths, generous bathrooms and ample closet space. The project was designed to meet or exceed the Energy Star Homes Program requirements and every appliance and light fixture

is energy star approved. The community building features office space and community amenities such as a fitness room, a laundry facility, and a community room for residents.

\$13.6 Million Total Project Cost

	7E F	IRMS FROM SECTION C INVOLVED WITH THIS PR	O IECT
а.	(1) FIRM NAME Clarke Caton Hintz	(2) FIRM LOCATION (City and State) 100 Barrack Street Trenton, NJ 08608	(3) ROLE Architects
b.	(1) FIRM NAME Harrison-Hamnett	(2) FIRM LOCATION (City and State) 40 Knowles Street Pennington, NJ 08534	(3) ROLE Structural Engineer
C.	(1) FIRM NAME Kelter & Gilligo	(2) FIRM LOCATION (City and State) 14 Washington Road, Suite 221 Princeton Junction, NJ 08550	(3) ROLE MEP Engineer
d.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
e.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
f.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE

### F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S

QUALIFICATIONS FOR THIS CONTRACT

(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)

21. TITLE AND LOCATION (City and State)

Perth Amboy Housing Authority Family Housing Sites Perth Amboy, NJ

PROFESSIONAL SERVICES 2016

22. YEAR COMPLETED CONSTRUCTION (If applicable)

O EXAMPLE PROJECT KEY NUMBER

6

2018

23	DDO IECT	OWNED:	INFORMATION
23	. PRUJEGI	UWNER 3	INFURIVIATION

a. PROJECT NAME Family Housing Sites c. POINT OF CONTACT NAME Doug Dzema, Perth Amboy **Housing Authority** 

c. POINT OF CONTACT TELEPHONE NUMBER 732-826-3110 Ext. 610

24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope, size, and cost.)









CCH has recently been awarded a renovation project for William A. Dunlap Homes, George J. Otlowski Gardens, Douglas G. Dzema Gardens, and John E. Sofield Gardens by the Housing Authority of Perth Amboy. The proposed plan for all of the sites is an energy reduction plan consisting of the installation of energy efficient lighting fixtures, low flow plumbing fixtures, sealing of existing windows, and boiler decommissioning. These projects also include bathroom renovations, minor site work, and landscaping. The goal of the energy reduction plan is to reduce the buildings energy consumption by 10-15%. \$3.4 million construction cost.

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT					
(1) FIRM NAME Clarke Caton Hintz	(2) FIRM LOCATION (City and State) 100 Barrack Street Trenton, NJ 08608	(3) ROLE Architects, Landscape Architects			
(1) FIRM NAME Harrison-Hamnett	(2) FIRM LOCATION (City and State) 40 Knowles Street Pennington, NJ 08534	(3) ROLE Structural Engineer			
(1) FIRM NAME Kelter & Gilligo	(2) FIRM LOCATION (City and State) 14 Washington Road, Suite 221 Princeton Junction, NJ 08550	(3) ROLE MEP Engineers			
(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE			
(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE			

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<b>F. EXAMPLE PROJECTS</b> QUALIFI  (Present as many projects as r  Complet	20. EXAMPLE PROJECT KEY NUMBER 7			
21. TITLE AND LOCATION (City and State)			22. YEAR COMPLET	
Perth Amboy Housing Author	ity	PROFESSIONAL SERVICES CONSTRUCTION		· 11
Hansen & Stack Apartments		2016	201	.8
Perth Amboy, NJ				
	23. PROJECT OWN	ER'S INFORMATION		
a. PROJECT NAME c. POINT OF CONTACT NAM			c. POINT OF CONTACT	TELEPHONE NUMBER
Hansen & Stack Apartments Douglas Dzema, P		PAHA	732-826-3110	Ext. 610
•	_			

24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope, size, and cost.)



CCH has recently been awarded a renovation project for the Wesley T. Hansen and Richard F. Stack apartment buildings by the Housing Authority of Perth Amboy. The proposed plan for both sites is an energy reduction plan consisting of the installation of energy efficient lighting fixtures, low flow plumbing fixtures, window replacement with high performance glazing, boiler decommissioning, roof replacement, air handling unit replacement, and the installation of a centrally controlled heating system. These projects also include kitchen renovations, bathroom renovations, upgrades to common area finishes, minor site work, and landscaping. The goal of the energy reduction plan is to reduce the buildings energy consumption by 15%.

\$3.8 million construction cost.

		IRMS FROM SECTION C INVOLVED WITH THIS PR	
	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
	Clarke Caton Hintz	100 Barrack Street	Architect
a.		Trenton, NJ 08608	
		11011011, 113 00000	
	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
	Harrison-Hamnett	40 Knowles Street	Structural Engineer
b.		Pennington, NJ 08534	
	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
	Kelter & Gilligo	14 Washington Road, Suite 221	MEP Engineers
C.		Princeton Junction, NJ 08550	
	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
d.			
	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
е.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
е.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
e.	(1) FIRM NAME  (1) FIRM NAME	(2) FIRM LOCATION (City and State)  (2) FIRM LOCATION (City and State)	(3) ROLE
е.			
e.			
e.			

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### F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S 8 QUALIFICATIONS FOR THIS CONTRACT (Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.) 21. TITLE AND LOCATION (City and State) 22. YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION (If applicable) **Hoboken Housing Authority** 2018 Ongoing Hoboken, NJ 23. PROJECT OWNER'S INFORMATION a. PROJECT NAME c. POINT OF CONTACT NAME c. POINT OF CONTACT TELEPHONE NUMBER Renovations to Numerous Sites Marc Recko, Executive Director 201-239-2142

CCH has served as an On-Call Architect for the Hoboken Housing Authority since 2018, completing numerous projects, including the following:

Project	Cost	Completed
Andrew Jackson Gardens Elevators & MEP Upgrades (598 Units	\$5.5 M	2021
Harrison Gardens Elevators & MEP Upgrades (208 Units)	\$2.5 M	2021
Columbus Gardens Elevators & MEP Upgrades (97 Units)	\$1 M	2021
John Adams & James Monroe Elevators & MEP Upgrades (125 Units)	\$1 M	2021
Monroe Gardens & Adams Gardens Masonry Repairs	\$328,114	2022
Andrew Jackson Gardens Boiler Replacement	\$508,000	2024
Fox Hill Gardens Kitchen & Lighting Renovations	\$1,087,508	2024
Harrison Gardens Ramp Landing Replacement	\$71,580	2024
Monroe Gardens Boiler Replacement	\$297,845	2025
Harrison Gardens Exterior Door Replacement	\$400,302	2025
Andrew Jackson Gardens Site Security Gate (Started 02/2025)		
F 1131 O 1 DAD DI 11 (O) + 100 (0005)		

Fox Hill Gardens RAD Phase II (Started 02/2025)

	25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT				
a.	(1) FIRM NAME Clarke Caton Hintz	(2) FIRM LOCATION (City and State) 100 Barrack Street Trenton, NJ 08608	(3) ROLE Architects, Landscape Architects		
b.	(1) FIRM NAME Harrison-Hamnett	(2) FIRM LOCATION (City and State) 40 Knowles Street Pennington, NJ 08534	(3) ROLE Structural Engineer		
C.	(1) FIRM NAME Kelter & Gilligo	(2) FIRM LOCATION (City and State) 14 Washington Road, Suite 221 Princeton Junction, NJ 08550	(3) ROLE MEP Engineers		
d.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE		
e.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE		
f.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE		

<sup>24.</sup> BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope, size, and cost.)

# F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT (Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.) 21. TITLE AND LOCATION (City and State) Trenton Housing Authority Turner Pointe Trenton, NJ PROFESSIONAL SERVICES 2019 Construction (If applicable) 2020

23. PROJECT OWNER'S INFORMATION

a. PROJECT NAME

C. POINT OF CONTACT NAME

C. POINT OF CONTACT TELEPHONE NUMBER

Turner Pointe Family Housing

Jelani Garrett, Executive Director

609-278-5000

24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope, size, and cost.)



The Trenton Housing Authority (THA) and Conifer Realty, LLC have partnered to redevelop the current Turner Pointe site. THA received a commitment from the Department of Housing and Urban Development (HUD) to convert this 159-unit public housing development into a 77-unit multi-family affordable rental development under the HUD Rental Assistance Demonstration (RAD) grant. The current buildings on the site were demolished.

The project includes 77 family units which are a combination of multi-story townhouses over single-story apartments. The

development will consist of (7) one-bedroom units, (39) two-bedroom units, and (31) three-bedroom units. Each unit will have a private entrance, full kitchen and comply with Energy Star and Enterprise Green requirements. The apartments will be affordable to individuals and families with varying incomes ranging from 20% to 50% of the area median income.

Cost: Withheld

	25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT			
а.	(1) FIRM NAME Clarke Caton Hintz	(2) FIRM LOCATION (City and State)  100 Barrack Street  Trenton, NJ 08608	(3) ROLE Architects	
b.	(1) FIRM NAME Harrison-Hamnett	(2) FIRM LOCATION (City and State) 40 Knowles Street Pennington, NJ 08534	(3) ROLE Structural Engineer	
C.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE	
d.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE	
е.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE	
f.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE	

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### F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S 20. EXAMPLE PROJECT KEY NUMBER 10 QUALIFICATIONS FOR THIS CONTRACT (Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.) 21. TITLE AND LOCATION (City and State) 22. YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION (If applicable) Red Rock Preserve 2016 2023 Branchburg, NJ 23. PROJECT OWNER'S INFORMATION a. PROJECT NAME c. POINT OF CONTACT TELEPHONE NUMBER c. POINT OF CONTACT NAME Red Rock Preserve 856-793-2085 Janine Owens, Senior Project

Director, Conifer Realty, LLC

24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope, size, and cost.)



Red Rock Preserve is a new community consisting of four multifamily buildings, each containing one, two and three-bedroom apartments and townhomes. Two of the buildings on the site are a mix of townhomes over single level apartments. The balance of the buildings are podium style with residential apartments above structured parking.

This project included many sustainable design features with the implementation of the Energy Star for Homes Program. The site also features a community building that houses common amenities: a community room, exercise room, child care area including a playground and laundry facilities.

### \$11.7 Million Project Cost

	25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT							
a.	(1) FIRM NAME Clarke Caton Hintz	(2) FIRM LOCATION (City and State) 100 Barrack Street Trenton, NJ 08608	(3) ROLE Architects					
b.	(1) FIRM NAME Harrison-Hamnett	(2) FIRM LOCATION (City and State) 40 Knowles Street Pennington, NJ 08534	(3) ROLE Structural Engineer					
C.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE					
d.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE					
e.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE					
f.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE					

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	G. KEY PERSONNEL PARTICIP	NOITA	N EXAMPI	E PROJ	ECTS									
26. NAMES OF KEY PERSONNEL (From Section E,	26. NAMES OF KEY PERSONNEL 27. ROLE IN THIS CONTRA			28. EXAMPLE PROJECTS LISTED IN SECTION F  (Fill in "Example Projects Key" section below, before completing table. Place "X" under project key number for project participation same or similar role.)										
Block 12)	Block 13)		1	2	3	4	5	6	7	8	9	10		
George M. Hibbs, AIA	Principal-in-Charge		X	X	X	X	X	X	X	X	X	X		
Stephen Doyle, AIA, LEED AP	Project Manager		X	$\mathbf{X}$	X									
Michael Sullivan, ASLA, AICP	Landscape Architect								X	X		X		
John N. Harrison, P.E.	PIC: Structural Consult	ant			X	X	X	X	X	X	X	X		
Frank Tindall, P.E.	PIC: MEP Consultant		X	,	X	X	X	X	X	X				
N. Marc Lorusso	Project Mechanical Eng			X	X	X	X	X	X					
Laura Angermiller	Electrical Engineer	X	,						X					
Atherton Lowry	Plumbing & Fire Protect			X	X	X	X	X	X					
	29. EXAMPLE	PRO IFO	T KEV			<u> </u>					<u> </u>			
No. TITLE OF EXAMPLE PROJECT		No.	21 INE I	TITL	E OF EX	AMPLE	PROJE(	CT (FRO	M SECT	ION F)				
1. Bayonne HA – Electrical Up		6.	Perth A											
2. Bayonne HA – Lobby Upgra		7.	Perth A								nents	3		
3. White Oak Lane at Mantua		8.	Hobok											
4 Eagle View Trail		9.	Trento								ng			
5. Clayton Mill Run Family Ho	ousing	10.	Red R											

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H. ADDITIONAL 30. PROVIDE ANY ADDITIONAL INFORMATION REQUESTED BY THE AGENCY	INFORMATION  ATTACH ADDITIONAL SHEETS AS NEEDED
30. PROVIDE ANY ADDITIONAL INFORMATION REQUESTED BY THE AGENCY	. ATTACH ADDITIONAL SHEETS AS NEEDED.
[Insert response here]	
[These cells and rows are to facilitate the layout of your	
page. Rows can be added or deleted as needed.]	
	·
	REPRESENTATIVE
The foregoing is a	statement of facts.

I. AUTHORIZED REPRESENTATIVE
The foregoing is a statement of facts.

31. SIGNATURE
May 12, 2025

33. NAME AND TITLE
George M. Hibbs, AIA, Principal

	ARCHITECT - ENGIN	1. SOLICITATION NUMBER (If any)								
	PART II – GENERAL QUALIFICATIONS  (If a firm has branch offices, complete for each specific branch office seeking work.)									
2a FIRM (OR	BRANCH OFFICE) NAME	Unices, co	impiete iui	cacii spec	and branch office s	3. YEAR	4. DUNS			
	aton Hintz					ESTABLISHED	NUMBER			
Clarke	aton mintz					1979	13-236-9679			
2b. STREET						5. OWNE				
100 Barra	ack Street					a. TYPE				
						Corporation				
2c. CITY			2	d. STATE	2e. ZIP CODE	b. SMALL BUSINESS STA	ATUS			
Trenton			1	٧J	08608	SBE Category 3				
6a. POINT OF	CONTACT NAME AND TITLE					7. NAME OF FIRM (If bit	ock 2a is a branch			
George N	I. Hibbs, AIA					office)				
6b. TELEPHON			6c. E-MAIL AI							
609-883-	8383 Ext. 305		ghibbs@	cchnj.coi	m					
	FIRM NAME(S) (If any)					8b.YR ESTABLISHED	8c. DUNS NUMBER			
Clarke &	Travisano					1979	13-236-9679			
	9. EMPLOYEES BY DISCIPLIN	 F				FIRM'S EXPERIENCE A				
	5. <u>2.1.11. 257 225 57 515511 211.11</u>			-	ANNUAL AVERAGE	REVENUE FOR LAST 5	c. Revenue			
a. Function	b. Discipline		Employees	a. Profile	b. E	xperience	Index Number			
Code		(1) FIRM	(2) BRANCH	Code		<u> </u>	(see below)			
02	Administrative	5		A08	Animal		4			
06	Architect	15		A11	Theaters		4			
29	GIS Specialist	2		C05	Childcare		3			
39	Landscape Architect	2		C06	Church					
47	Planner: Urban/Regional	8		Cll	Community					
				D04	D/B	7				
				D07	Dining Halls	3				
				E02	Classrooms	7				
				E05	Elevators		1 2			
			<del></del>	E10 F02	Env. Mapping Stadiums		6			
	-			G01	Garages		7			
				G04	GIS		4			
				H08	Historic		6			
				H09	Hospitals		1			
				H11	Housing		5			
			1	105	ID		5			
				J01	Courts		3			
				L03	LA		5			
				L04	Museum		5			
				O01	Offices		4			
	Total	34		P05	Planning		6			
	11. ANNUAL AVERAGE PROFESSIONA	\L		PR	OFESSIONAL SERVICE	S REVENUE INDEX NUM	BER			
	SERVICES REVENUES OF FIRM FOR LAST 3 YEARS			1 4b 6-	400.000	0 60 -:!!! 4- 1	Al			
	(Insert revenue index number shown at right)		1. 2.	Less than \$' \$100,000 to	less than \$250,000	6. \$2 million to less 7. \$5 million to less				
a. Federal Worl			3.	\$250,000 to	less than \$500,000	8. \$10 million to les	s than \$25 million			
b. Non-Federal	Work 7		4.		less than \$1 million	•	s than \$50 million			
c. Total Work	7		5.	a i minion to	less than \$2 million	10. \$50 million or gre	arel			
	1		AUTHORIZED			7 1 1 7 7 6				
a. SIGNATURE		The	foregoing is a	statement o		o. DATE				
a. SIGNATURE						May 12, 20	25			
c. NAME AND	TITLE									

George M. Hibbs, AIA, Principal

### ARCHITECT - ENGINEER QUALIFICATIONS

	(If a firm has branch				FICATIONS cific branch office	e seeking work.)			
2a. FIRM (OF	R BRANCH OFFICE) NAME	,				3 VEAD ESTABLISHED	4. DUNS		
Harrison-	-Hamnett, P.C.					1989	NUMBER		
						1707	609464912		
2b. STREET	1 0.					5. OWNERSH	IP		
40 Know	les Street					a. TYPE			
						Professional Corpora	ation		
2c. CITY				2d. STATE	2e. ZIP CODE	b. SMALL BUSINESS STATUS	0042.05		
Penningt				NJ	08534	Category 2; SBE #A			
	F CONTACT NAME AND TITLE					7. NAME OF FIRM (If block 2a	is a branch office)		
	Harrison, P.E. President								
6b. TELEPHOI			6c. E-MAIL A						
(609) 818			jnarrisoi	n@hhpccs	e.com	01 V2 =0=1011011=0			
8a. FORMER	FIRM NAME(S) (If any)					8b.YR ESTABLISHED	8c. DUNS NUMBER		
					10 PROFILE	OF FIRM'S EXPERIENCE AND	)		
	9. EMPLOYEES BY DISCIPLIN	E				GE REVENUE FOR LAST 5 YE			
a. Function		c. No. of	Employees	a. Profile			c. Revenue		
Code	b. Discipline	(1) FIRM	(2) BRANCH			b. Experience	Index Number		
08	CADD Technician	6	(-)	A11	Auditoriums &	Theaters	(see below)		
57	Structural Engineer	12		C05	Childcare Facility		1		
	Structurar Engineer	12		C06	Churches; Chap		2		
				C10		lg (low rise);Shopping Ctr			
				C11		Community Facilities			
				D07	Dining Halls, Clubs; Restaurants		1		
				E02	Educational Fac	5			
				F02	Field Houses; G	yms; Stadiums	3		
				G01	Garages/Parking	Decks	1		
				H08	Historical Presen		2		
				H09	Hospital & Med		1		
				H11		fam; apts; condos)	4		
				I01		facturing Buildings	2		
				L01	/	edical Research Facilities	1		
				O01	Office Buildings		4		
				S09	Structural Desig	n	6		
			-	W01	Warehouses		5		
	Other Employees	2		+					
	Total	20							
	11. ANNUAL AVERAGE PROFESSIONA			PR	OFFSSIONAL SERVI	CES REVENUE INDEX NUMBE			
	SERVICES REVENUES OF FIRM								
	FOR LAST 3 YEARS		1. 2.	Less than \$1 \$100,000 to	100,000 less than \$250,000	6. \$2 million to less th 7. \$5 million to less th			
a. Federal Wor	(Insert revenue index number shown at right)		3.	\$250,000 to	less than \$500,000	8. \$10 million to less t	han \$25 million		
b. Non-Federal			4. 5.	, ,	less than \$1 million	9. \$25 million to less t			
c. Total Work	6				less than \$2 million	10. \$50 million or greate	ਰ। 		
				REPRESENT					
a. SIGNATURE		The f	roregoing is	a statement o	t tacts.	b. DATE			
u. GIGHATURE	P. n A					April 29, 202	25		
c. NAME AND	TITLE								
	ohn N. Harrison, P.E. Presiden	ıt							

	ARCHI	TECT-ENGINEE	R QUAL	IFICATION	ONS			1. SOLICITATION	NUMBE	ER (If any)	
			PART II - (	GENERAL	QUALIF	IC/	ATION	S			
		If a firm has branch o	offices, con	nplete for e	each spec	cific	branc				
	r Branch Office) NA Gilligo Cons	ME ulting Engineers, Inc						3. YEAR ESTABLIS		4. uniqu 799 <b>-</b> 32	E ENTITY IDENTIFIER
2b. STREET		atting Engineers, me	··							// /NERSH	
		own Road, Bldg. 1A						a. TYPE	J. OV	VIVLITOI	
2c. CITY				2d. STA			DE	Corporation			
	Junction			NJ	08550	)		b. SMALL BUSIN		STATUS	
	OF CONTACT NAM							SBE – Catego		uk Da ia a l	Pranch Office
Frank III	ndall, P.E P	'rincipal						7. NAME OF FIRM	(II BIOC	K 2a IS a E	oranch Onice)
6b. TELEPH	ONE NUMBER	[6	6c. EMAIL AD	DRESS				1			
609 <b>-</b> 799-	8336	1	tindallf@k	andg-pc.co	om						
		8a. FORMER FIRM	NAME(S) (If	any)				AR ESTABLISHED	_		NTITY IDENTIFIER
Kelter &	Gilligo, P.C						1993		J3X	4U2KS	FQU7
				_		_	10 DE	ROFILE OF FIRM	'S EV	DEDIE	VICE.
	9. EM	PLOYEES BY DISCIPL	INE		AND	ΑN		VERAGE REVE			
a. Function	ŀ	o. Discipline		f Employees	a. Profile			b. Experience			c. Revenue Index Number
Code			(1) FIRM	(2) BRANCH	Code						(see below)
02	Administrat		1		E03			l Studies & De	sign		3
<u>08</u> 21	CAD Techn Electrical En		3		F03 H04		ire Pro VAC	tection			4
42	Mechanical		5		P07			g & Piping Des	ian		3
72		ire Protection	2		P12			eneration, Tran		sion.	2
	Engineer						istribu			,	_
						H					
						$\vdash$					-
						L					<u> </u>
						H					
											1
						H					
	Other Employ	rees				-					
	Januar Employ	Total									+
11. ANNUAL AVERAGE PROFESSIONAL SERVICES REVENUES OF FIRM FOR LAST 3 YEARS (Insert revenue index number shown at right)				PROF ss than \$100 00,000 to le	0,000				n to I	ess thar	ER n \$5 million n \$10 million
a. Federa		ambor shown at right)	1	50,000 to le							an \$25 million
	ederal Work			00,000 to le							an \$50 million
c. Total Work			5. \$1	million to le	ss than \$2	mi	llion	10. \$50 milli	on or	greater	

**12. AUTHORIZED REPRESENTATIVE**The foregoing is a statement of facts.

a. SIGNATURE

c. NAME AND TITLE Frank Tindall, P.E. - Principal

STANDARD FORM 330 (REV. 7/2021) PAGE 25

b. DATE

4/30/2025

## MANDATORY EQUAL EMPLOYMENT OPPORTUNITY LANGUAGE (N.J.S.A. 10.5-31 et seq) and (N.J.A.C. 17:27 et seq)

### GOODS, SERVICES AND GENERAL SERVICES CONTRACTS

During the performance of this contract, the contractor agrees as follows:

The contractor or subcontractor, where applicable, will not discriminate against any employee or applicant for employment because of age, race, creed, color, national origin, ancestry, marital status, affectional or sexual orientation, gender identity or expression, disability, nationality or sex. Except with respect to affectional or sexual orientation and gender identity or expression, the contractor will take affirmative action to ensure that such applicants are recruited and employed, and that employees are treated during employment, without regard to their age, race, creed, color, national origin, ancestry, martial status, affectional or sexual orientation, gender identity or expression, disability, nationality or sex. Such action shall include, but not be limited to the following: employment, upgrading, demotion or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship. The contractor agrees to post in conspicuous places, available to employees and applicants for employment, notices to be provided by the Public Agency Compliance Officer setting forth provisions of this nondiscrimination clause.

The contractor or subcontractor, where applicable will, in all solicitations or advertisements for employees placed by or on behalf of the contractor, state that all qualified applicants will receive consideration for employment without regard to age, race, creed, color, national origin, ancestry, marital status, affectional or sexual orientation, gender identity or expression, disability, nationality or sex.

The contractor or subcontractors, where applicable, will send to each labor union or representative of workers with which it has a collective bargaining agreement or other contract or understanding, a notice, to be provided by the agency contracting officer advising the labor union or workers' representative of the contractor's commitments under this act and shall post copies of the notice in conspicuous places available to employees and applicants for employment.

The contractor or subcontractor, where applicable, agrees to comply with the regulations promulgated by the Treasurer pursuant to N.J.S.A. 10:5-31 et seq, as amended and supplemented from time to time, and the Americans with Disabilities Act.

The contractor or subcontractor agrees to attempt in good faith to employ minority and female workers consistent with the applicable county employment goals established in accordance with <u>N.J.A.C. 17:27-5.2</u> or a binding determination of the applicable county employment goals determined by the Division, pursuant to <u>N.J.A.C. 17:27-5.2</u>.

The contractor or subcontractor agrees to inform in writing appropriate recruitment agencies, including, but not limited to, employment agencies, placement bureaus, colleges, universities, labor unions, that it does not discriminate on the basis of age, race, creed, color,

national origin, ancestry, marital status, affectional or sexual orientation, gender identity or expression, disability, nationality or sex, and that it will discontinue to use of any recruitment agency which engages in direct or indirect discriminatory practices.

The contractor or subcontractor agrees to revise any of its testing procedures, if necessary, to assure that all personnel testing conforms with the principles of job-related testing, as established by the statutes and court decisions of the State of New Jersey and as established by applicable Federal law and applicable Federal court decisions.

In conforming with the applicable employment goals, the contractor or subcontractor agrees to review all procedures relating to transfer, upgrading, downgrading and layoff to ensure that all such actions are taken without regard to age, creed, color, national origin, ancestry, marital status, affectional or sexual orientation, gender identity or expression, disability, nationality or sex, consistent with the statutes and court decisions of the State of New Jersey, and applicable Federal law and applicable Federal court decisions.

The contractor shall submit to the public agency, after notification of award but prior to execution of a goods and services contract, one of the following three documents:

Letter of Federal Affirmative Action Plan Approval Certificate of Employee Information Report Employee Information Report Form AA302

The contractor and its subcontractors shall furnish such reports or other documents to the Division of Contract Compliance & EEO as may be requested by the Division from time to time in order to carry out the purposes of these regulations, and public agencies shall furnish such information as may be requested by the Division of Contract Compliance & EEO for conducting a compliance investigation pursuant to <u>Subchapter 10 of the Administrative</u> Code at (NJAC 17:27).

Signed:

George M. Hibbs, AIA, Principal

Name of Firm: Clarke Caton Hintz, PC

Address of Firm: 100 Barrack Street Trenton, NJ 08608

Date: May 1, 2025

Certification 30171

## CERTIFICATE OF EMPLOYEE INFORMATION REPORT

This is to certify that the contractor listed below has submitted an Employee Information Report pursuant to N.J.A.C. 17:27-1.1 et. seq. and the State Treasurer has approved said report. This approval will remain in effect for the period of 15-FEB-2020 to 15-FEB-2027

CLARKE CATON HINTZ 100 BARRACK STREET TRENTON

NJ 08608

ELIZABETH MAHER MUOIO

State Treasurer

### 01/05/10

Taxpayer Identification# 222-779-153/000

Dear Business Representative:

Congratulations! You are now registered with the New Jersey Division of Revenue.

Use the Taxpayer Identification Number listed above on all correspondence with the Divisions of Revenue and Taxation, as well as with the Department of Labor (if the business is subject to unemployment withholdings). Your tax returns and payments will be filed under this number, and you will be able to access information about your account by referencing it.

Additionally, please note that State law requires all contractors and subcontractors with Public agencies to provide proof of their registration with the Division of Revenue. The law also amended Section 92 of the Casino Control Act, which deals with the casino service industry.

We have attached a Proof of Registration Certificate for your use. To comply with the law, if you are currently under contract or entering into a contract with a State agency, you must provide a copy of the certificate to the contracting agency.

If you have any questions or require more information, feel free to call our Registration Hotline at (609)292-9292.

I wish you continued success in your business endeavors.

Sincerely,

James J. Fruscione

Director

New Jersey Division of Revenue

STATE OF NEW JERSEY
BUSINESS REGISTRATION CERTIFICATE

DEPARTMENT OF TREASURY/ DIVISION OF REVENUE PO BOX 252 TRENTON, N J 08646-0252

TAXPAYER NAME:

TRADE NAME:

CLARKE CATON HINTZ, A PROFESSIONAL CORPO

ADDRESS:

100 BARRACK STREET 3RD FL TRENTON NJ 08608

EFFECTIVE DATE:

10/18/01

SEQUENCE NUMBER:

0105471

ISSUANCE DATE:

01/05/10

New Jersey Division of Revenue

FORM-BRC

this Certificate is NOT assignable or transferable. It must be conspicuously displayed at above address

### 06/14/02

Taxpayer Identification# 133-596-627/000

Dear Business Representative:

Congratulations! You are now registered with the New Jersey Division of Revenue.

Use the Taxpayer Identification Number listed above on all correspondence with the Divisions of Revenue and Taxation, as well as with the Department of Labor (if the business is subject to unemployment withholdings). Your tax returns and payments will be filed under this number, and you will be able to access information about your account by referencing it.

Additionally, please note that State law (Public Law 2001, c.134) requires all contractors and subcontractors with State agencies to provide proof of their registration with the Division of Revenue. The law also amended Section 92 of the Casino Control Act, which deals with the casino service industry.

We have attached a Proof of Registration Certificate for your use. To comply with the law, if you are currently under contract or entering into a contract with a State agency, you must provide a copy of the certificate to the contracting agency.

If you have any questions or require more information, feel free to call our Registration Hotline at (609) 292-1730.

I wish you continued success in your business endeavors.

Singerely,

Francis C. Gatti, Jr Deputy Director

STATE OF NEW JERSEY
BUSINESS REGISTRATION CERTIFICATE
FOR STATE AGENCY AND CASINO SERVICE CONTRACTORS

DEPARTMENT OF TREASURY/ DIVISION OF REVENUE PO BOX 252 TRENTON, N. J. 08648-0252

TAXPAYER NAME:

HARRISON-HAMNETT, P.C.

TAXPAYER IDENTIFICATION#

133-596-627/000

ADDRESS

40 KNOWLES ST PENNINGTON NJ 08534

**EFFECTIVE DATE:** 

12/24/90

FORM-BRC(08-01)

TRADE NAME:

CONTRACTOR CERTIFICATION#

0098234

ISSUANCE DATE:

06/14/02

Francis ! Sata f

Deputy Director

or transferable. It must be conspicuously displayed at above address

### STATE OF NEW JERSEY **BUSINESS REGISTRATION CERTIFICATE** FOR STATE AGENCY AND CASINO SERVICE CONTRACTORS

DEPARTMENT OF TREASURY/ DIVISION OF REVENUE PO BOX 252 TRENTON, N J 08646-0252

TAXPAYER NAME:

KELTER & GILLIGO CONSULTING ENGINEERS, I

TAXPAYER IDENTIFICATION#:

731-681-832/000

ADDRESS:

14 WASHINGTON ROAD SUITE 221 PRINCETON JUNCTIO NJ 08550-1028

**EFFECTIVE DATE:** 

09/30/03

FORM-BRC(08-01)

TRADE NAME:

SEQUENCE NUMBER:

1068479

ISSUANCE DATE:

06/16/04

Active Director

This Certificate is NOT assignable or transferable. It must be conspicuously displayed at above address.



## State of New Jersey

PHIL MURPHY
Governor

TAHESHA WAY, ESQ.

Lt. Governor

DEPARTMENT OF THE TREASURY DIVISION OF REVENUE & ENTERPRISE SERVICES P.O. BOX 026 TRENTON, NJ 08625-026 PHONE: 609-292-2146 FAX: 609-984-6679

**ELIZABETH MAHER MUOIO** 

State Treasurer

5-YEAR RECERTIFICATION

### **APPROVED**

under the

Small Business Set-Aside Act

This certificate acknowledges CLARKE CATON HINTZ, A PROFESSIONAL CORPORATION as a Category 3 Approved Small Business Enterprise (SBE) that has met the criteria established by N.J.A.C. 17:13.

In order for this certification to remain in effect **throughout the 5 year certification period**, the business **must submit annual verification statements** attesting that there has been no change in ownership, control, or any other factor of the business affecting eligibility for certification as a small business. The verification statements must be submitted **not more than 60 days** prior to the anniversary of the certification approval.

If the business fails to submit the annual verification statement by the anniversary date, or a renewal by its expiration date, the certification will lapse and the business will be removed from the system (SAVI) that lists small business entities. If the business seeks to be certified again, it will have to reapply by submitting a new application.

THE STATE OF SEA JERSES

Issued: 9/9/2022

Certification Number: A0276-03

Peter Jowishi

Peter Lowicki Deputy Director

\*Expiration: 9/9/2027

\*As noted above, in order to maintain its certification status, the business must submit verification statements for each of the five years.



## State of New Jersey

PHIL MURPHY
Governor

TAHESHA WAY, ESQ.

Lt. Governor

DEPARTMENT OF THE TREASURY DIVISION OF REVENUE & ENTERPRISE SERVICES P.O. BOX 026 TRENTON, NJ 08625-026 PHONE: 609-292-2146 FAX: 609-984-6679

ELIZABETH MAHER MUOIO

State Treasurer

5-YEAR RECERTIFICATION

### **APPROVED**

under the

Small Business Set-Aside Act

This certificate acknowledges HARRISON-HAMNETT, P.C. as a Category 2 Approved Small Business Enterprise (SBE) that has met the criteria established by N.J.A.C. 17:13.

In order for this certification to remain in effect **throughout the 5 year certification period**, the business **must submit annual verification statements** attesting that there has been no change in ownership, control, or any other factor of the business affecting eligibility for certification as a small business. The verification statements must be submitted **not more than 60 days** prior to the anniversary of the certification approval.

If the business fails to submit the annual verification statement by the anniversary date, or a renewal by its expiration date, the certification will lapse and the business will be removed from the system (SAVI) that lists small business entities. If the business seeks to be certified again, it will have to reapply by submitting a new application.

THE STATE OF SERVICE O

Issued: 5/4/2022

Certification Number: A0243-05

Peter Jowish

Peter Lowicki Deputy Director

\*Expiration: 5/4/2027

\*As noted above, in order to maintain its certification status, the business must submit verification statements for each of the five years.



## State of New Jersey

PHIL MURPHY
Governor

TAHESHA WAY, ESQ.

Lt. Governor

DEPARTMENT OF THE TREASURY DIVISION OF REVENUE & ENTERPRISE SERVICES P.O. BOX 026 TRENTON, NJ 08625-026 PHONE: 609-292-2146 FAX: 609-984-6679

ELIZABETH MAHER MUOIO

State Treasurer

5-YEAR RECERTIFICATION

### **APPROVED**

under the
Small Business Set-Aside Act

This certificate acknowledges KELTER & GILLIGO CONSULTING ENGINEERS, INC. as a Category 2 Approved Small Business Enterprise (SBE) that has met the criteria established by N.J.A.C. 17:13.

In order for this certification to remain in effect **throughout the 5 year certification period**, the business **must submit annual verification statements** attesting that there has been no change in ownership, control, or any other factor of the business affecting eligibility for certification as a small business. The verification statements must be submitted **not more than 60 days** prior to the anniversary of the certification approval.

If the business fails to submit the annual verification statement by the anniversary date, or a renewal by its expiration date, the certification will lapse and the business will be removed from the system (SAVI) that lists small business entities. If the business seeks to be certified again, it will have to reapply by submitting a new application.

THE STATE OF SEN JERSEL

Issued: 9/26/2023

Certification Number: A0405-70

Peter Jowish

Peter Lowicki Deputy Director

\*Expiration: 9/26/2028

\*As noted above, in order to maintain its certification status, the business must submit verification statements for each of the five years. Form (Rev. March 2024)
Department of the Treasury
Internal Revenue Service

## Request for Taxpayer Identification Number and Certification

Go to www.irs.gov/FormW9 for instructions and the latest information.

Give form to the requester. Do not send to the IRS.

Befor	e you begin. For guidance related to the purpose of Form W-9, see Purpose of Form, below.												
	Name of entity/individual. An entry is required. (For a sole proprietor or disregarded entity, enter the o entity's name on line 2.)	wner's name	on lir	ne 1, and	enter t	the bus	ness/d	isreg	garded				
	Clarke Caton Hintz, P.C.												
	2 Business name/disregarded entity name, if different from above.												
	100 Barrack St., Trenton, NJ 08608												
page 3.	3a Check the appropriate box for federal tax classification of the entity/individual whose name is entered only one of the following seven boxes.	cer	4 Exemptions (codes apply only to certain entities, not individuals; see instructions on page 3):										
6	☐ Individual/sole proprietor ☐ C corporation ☑ S corporation ☐ Partnership	Trust/es	late	Evom	nt nav	oo code	if and	A					
Print or type. See Specific Instructions on page	LLC. Enter the tax classification (C = C corporation, S = S corporation, P = Partnership)  Note: Check the "LLC" box above and, in the entry space, enter the appropriate code (C, S, or P) classification of the LLC, unless it is a disregarded entity. A disregarded entity should instead check box for the tax classification of its owner.	for the tax	oriate	Exem	Exemption from Foreign Account Tax Compliance Act (FATCA) reporting								
ĘË	Other (see instructions)			_ 0000	(ii a.i.)	_	_						
F Specific	3b If on line 3a you checked "Partnership" or "Trust/estate," or checked "LLC" and entered "P" as its tax and you are providing this form to a partnership, trust, or estate in which you have an ownership this box if you have any foreign partners, owners, or beneficiaries. See instructions	ship, trust, or estate in which you have an ownership interest, check						(Applies to accounts maintained outside the United States.)					
See	5 Address (number, street, and apt. or suite no.). See instructions.				name and address (optional)								
	6 City, state, and ZIP code												
	7 List account number(s) here (optional)	10											
Par	t I Taxpayer Identification Number (TIN)												
Enter	your TIN in the appropriate box. The TIN provided must match the name given on line 1 to av	oid So	ocial s	security I	numbe	er							
backu	p withholding. For individuals, this is generally your social security number (SSN). However, f	or a		_		_							
reside	nt alien, sole proprietor, or disregarded entity, see the instructions for Part I, later. For other							$\perp$	$\perp$				
entitie	s, it is your employer identification number (EIN). If you do not have a number, see <i>How to ge</i>												
-			nploy	er identi	ficatio	n num	рег		_				
	If the account is in more than one name, see the instructions for line 1. See also What Name er To Give the Requester for guidelines on whose number to enter.	and 2	2	- 2	7	7 9	1	5	3				
Par	t II Certification												
Under	penalties of perjury, I certify that:												
1. The	number shown on this form is my correct taxpayer identification number (or I am waiting for	a number t	o be	issued t	o me)	; and							
2. I an Ser	n not subject to backup withholding because (a) I am exempt from backup withholding, or (b) vice (IRS) that I am subject to backup withholding as a result of a failure to report all interest longer subject to backup withholding; and	I have not	been	notified	by th	e Inter	nal Re ed me	even tha	ue it I am				
	n a U.S. citizen or other U.S. person (defined below); and												
	FATCA code(s) entered on this form (if any) indicating that I am exempt from FATCA reporting												
becau	ication instructions. You must cross out item 2 above if you have been notified by the IRS that y se you have failed to report all interest and dividends on your tax return. For real estate transactive sition or abandonment of secured property, cancellation of debt, contributions to an individual ret than interest and dividends, you are not required to sign the certification, but you must provide you	ons, item 2 irement arra	does anger	not appl nent (IR/	y. For A), and	mortg d, gene	age in Fally, p	teres paym	nents				

### **General Instructions**

Signature of

U.S. person

Section references are to the Internal Revenue Code unless otherwise noted.

Future developments. For the latest information about developments related to Form W-9 and its instructions, such as legislation enacted after they were published, go to www.irs.gov/FormW9.

### What's New

Sign

Here

Line 3a has been modified to clarify how a disregarded entity completes this line. An LLC that is a disregarded entity should check the appropriate box for the tax classification of its owner. Otherwise, it should check the "LLC" box and enter its appropriate tax classification.

New line 3b has been added to this form. A flow-through entity is required to complete this line to indicate that it has direct or indirect foreign partners, owners, or beneficiaries when it provides the Form W-9 to another flow-through entity in which it has an ownership interest. This change is intended to provide a flow-through entity with information regarding the status of its indirect foreign partners, owners, or beneficiaries, so that it can satisfy any applicable reporting requirements. For example, a partnership that has any indirect foreign partners may be required to complete Schedules K-2 and K-3. See the Partnership Instructions for Schedules K-2 and K-3 (Form 1065).

### **Purpose of Form**

An individual or entity (Form W-9 requester) who is required to file an information return with the IRS is giving you this form because they



Architecture Planning Landscape Architecture

## CLARKE CATON HINTZ, PC 2025 Professional Architectural Hourly Rates

100 Barrack Street Trenton NJ 08608 clarkecatonhintz.com Tel: 609 883 8383 Fax: 609 883 4044

Principal \$245.00 Associate Partner \$230.00 Senior Associate/Senior Project Manager \$190.00 Associate/Project Manager \$175.00 Interior Designer \$145.00 **Project Architect** \$135.00 **Project Coordinator** \$105.00 Staff (3.1 x direct salary – not to exceed \$105/hr) \$95 to \$105.00

John Hatch, FAIA George Hibbs, AIA Brian Slaugh, AICP Michael Sullivan, AICP Michael Hanrahan, AIA Mary Beth Lonergan, AICP

## Harrison-Hamnett, P.C. Consulting Structural Engineers

## Hourly billing rates as of January 1, 2023

Principal	\$175.00
Associate	\$150.00
Project Engineer	\$140.00
Design Engineer	\$120.00
Drafting	\$90.00
Clerical	\$60.00

### **KELTER & GILLIGO consulting engineers**

Professional Hourly Rate Schedule 2023 Calendar Year

Personnel Classification	Range
Draftsperson	\$ 80.00 - \$110.00
Designer	\$110.00 - \$175.00
Engineer	\$175.00 - \$200.00
Dept. Head/Manager	\$200.00 - \$250.00
Principal	\$260.00

### REIMBURSABLE EXPENSES

Additional Reproduction Requests	Cost Per Print
36 x 48 Prints	\$1.68
34 x 44 Prints	\$1.54
30 x 42 Prints	\$1.26
24 x 36 Prints	\$0.84

### Overnight / Express Delivery Requests

As charged by Courier / Postal Service