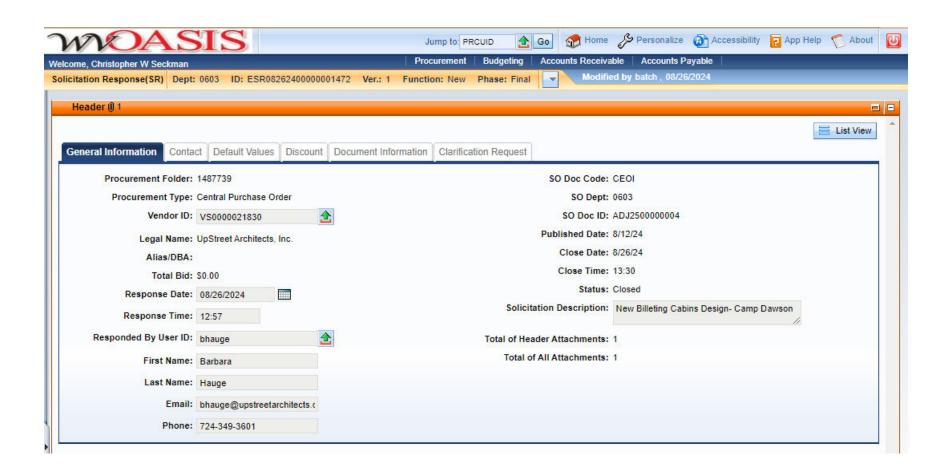
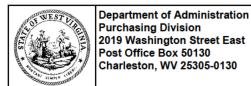


2019 Washington Street, East Charleston, WV 25305 Telephone: 304-558-2306 General Fax: 304-558-6026

Bid Fax: 304-558-3970

The following documentation is an electronically-submitted vendor response to an advertised solicitation from the *West Virginia Purchasing Bulletin* within the Vendor Self-Service portal at *wvOASIS.gov*. As part of the State of West Virginia's procurement process, and to maintain the transparency of the bid-opening process, this documentation submitted online is publicly posted by the West Virginia Purchasing Division at *WVPurchasing.gov* with any other vendor responses to this solicitation submitted to the Purchasing Division in hard copy format.





# State of West Virginia Solicitation Response

Proc Folder: 1487739

Solicitation Description: New Billeting Cabins Design- Camp Dawson

Proc Type: Central Purchase Order

 Solicitation Closes
 Solicitation Response
 Version

 2024-08-26 13:30
 SR 0603 ESR08262400000001472
 1

VENDOR

VS0000021830

UpStreet Architects, Inc.

Solicitation Number: CEOI 0603 ADJ2500000004

Total Bid: 0 Response Date: 2024-08-26 Response Time: 12:57:29

Comments:

FOR INFORMATION CONTACT THE BUYER

David H Pauline 304-558-0067 david.h.pauline@wv.gov

Vendor Signature X FEIN# DATE

All offers subject to all terms and conditions contained in this solicitation

Date Printed: Aug 26, 2024 Page: 1 FORM ID: WV-PRC-SR-001 2020/05

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
1	New Billeting Cabins Design-Camp Dawson				0.00

Comm Code	Manufacturer	Specification	Model #	
81101508				

Commodity Line Comments: none

**Extended Description:** 

Provide professional architectural and engineering design services per the attached documentation.

Date Printed: Aug 26, 2024 Page: 2 FORM ID: WV-PRC-SR-001 2020/05

## Expression of Interest for:

## CEOI 0603 ADJ2500000004

PROJECT NO.

1487739 New Billeting Cabins Design - Camp Dawson

Prepared for:

State of West Virginia
Department of Administration
Purchasing Division
2019 Washington St E
Charleston, WV 25305

Submitted by:

# UpStreet Architects, Inc.

541 Philadelphia Street Indiana, PA 15701 724-349-3601 911 Menoher Boulevard Johnstown, PA 15905 814-539-0224



- A. Cover Letter
- B. Statement of Qualifications
- C. Firm Descriptions
- D. Organizational Chart
- E. Detailed Resumes
- F. Certifications/Licenses
- G. Professional Experience and References
- H. Relevant Projects
- I. WBE Certifications
- J. Designated Contact
- K. Certificate of Insurance
- L. Vendor Information

Department of Administration, Purchasing Division 2019 Washington St E Charleston. WV 25305

## RE: Expression of Interest CEOI 0603 ADJ2500000004

Proc Folder: 1487739 New Billeting Cabins Design - Camp Dawson

## Dear Selection Team:

We are pleased to offer our professional services in this Expression of Interest for the Architectural/Engineering services for new billeting cabins to be located at the Camp Dawson Training Site near Kingwood WV. This letter and its enclosure constitute our expression of interest to provide architectural and engineering services for the new construction at Camp Dawson.

## Purpose and Understanding of the Project

We understand your request for our services to be architectural and engineering design and development of construction bid documents for new construction of a 1300 sf billeting cabin and site design for approximately 4 cabins on the site. The design will meet all current building codes and provide all billeting necessities. Preparation of construction bid documents per West Virginia State Purchasing Procedures are included in the scope.

## Design and Engineering:

All engineering including MEP

All architectural disciplines

New 1300 sf billeting cabin

Site design to maximize the number of cabins for the site

Meet all building and all systems codes

Provide all geotechnical work, if required

Submissions of drawings and specifications at 35%, 65%, 95%, and 100%

Submissions of cost estimates at 35%, 65%, 95%, and 100%

Construction bid services and administrative services

We have worked hard to develop good relationships with regulatory agencies and understand the requirements and timeframes of their cycles. Attached is our statement of qualifications, references, and project examples.

## **Small, Women-Owned Business**

UpStreet Architects has applied for SWAM certification with the State of West Virginia. UpStreet Architects is a certified Small Business and a Small Diverse Business through the PA Department of General Services and WBENC recognizes UpStreet Architects as a National Women's Business Enterprise and as a Woman Owned Small Business. Attached are the certifications.

We would be pleased to discuss your project and to elaborate on our qualifications. Thank you for your consideration.

Sincerely,

Karen L. Welsh, R.A.

President

## Statement of Qualifications and Performance Data

UpStreet Architects, Inc., is a full-service architectural firm with offices in Johnstown & Indiana, Pennsylvania and is designated a Small Women Owned Business. The firm has operated for 30 years and has a staff of 25 architects, project managers, construction representatives, drafters and administrative personnel. In addition to the traditional aspects of architectural design, much of the firm's work requires compliance with government and financing entity requirements, establishing relationships with facility representatives, and meeting their specific design and administrative requirements. We have provided consistently successful prime and consultant architectural services for complex projects with multi-disciplined teams of professionals across the Commonwealth. Many of the projects we completed have several phases and varying requirements. Our staff is accustomed to rigorous schedules of delivery, quality control requirements and high-performance standards which is why the vast majority of our clients represent long term relationships, repeat clients and open-ended agreements. We have 30 years of experience with Pennsylvania Housing Finance Agency (PHFA) housing projects for new construction, renovation and adaptive reuse the majority with tight budgets and tight schedules.

UpStreet has worked for projects of similar size and complexity including new construction for housing, meeting all building and engineering codes. Our 30 years of experience with PHFA has provided many experiences with various affordable new construction projects. Specific examples relevant to this include the Meadowview development that required intricate siting for buildings to accommodate the needed number, Blairsville Family Housing 2 with cottage style apartments on a tight site, and Nicholson Housing with special design for the steep slopes. Other relevant projects include Loysville ZB Cottage renovation that upgraded a dormitory style housing, Citizens Ambulance with accommodations for readiness and Indiana Fire Association West Station with housing available to volunteer firefighters. All of these projects required completion of bidding documents and construction phase services.

Our work with the Citizens Ambulance Building included new construction with geothermal and super insulation for maximum energy efficiency. The upgrades at Loysville ZB Cottage required special security accommodations.

We have assembled an excellent team that will deliver a practical, workable design for your buildings. HF Lenz Company will provide the engineering for the team. We have completed as a team 40 projects for more than \$100 Million with PA Department of General Services and other long-term clients. Additional geotechnical engineering and cost estimating services will be added to the team as the needs of the project is further defined. Attached are Firm Descriptions for each and resumes for Key Personnel.

We understand that operating and maintenance costs are critical to the success of the project and the architecture is designed for thermal performance, and low maintenance surfaces. Efficient mechanical, plumbing and electrical systems are critical for the success of projects for the Army National Guard.

## **Firm Description And Qualifications**

**UpStreet Architects, Inc.** is a full service firm, providing Architectural, Planning, Landscape Architecture, Interior Design and Project Management services from our two offices in Indiana, PA and Johnstown, PA. Our firm is licensed to practice in multiple states and we go where our clients go. Since 1994, UpStreet Architects, Inc. has completed numerous new construction, renovation, rehabilitation and historic preservation projects in urban, suburban and rural environments. Many of the projects we complete have several phases, layered requirements and varied complexities. We embrace our role to be involved in nearly every aspect of the development process so that our services are comprehensive and decisions can be made in the best interest of the project.















Karen L. Welsh, R.A. Thomas R. Harley, R.A.

541 Philadelphia Street Indiana, PA 15701 724-349-3601

911 Menoher Boulevard Johnstown, PA 15905 814-539-0224

www.upstreetarchitects.com a certified WBE In addition to the traditional aspects of architectural design, most of the firm's work requires compliance with government and financing agency requirements. Typical projects require coordination with the oversight agency, meeting the requirements for review and commitment schedule, establishing relationships with the local community or facility representatives, designing a project that meets the program and budget, responding to community initiatives and ensuring compliance with layered requirements. We have worked hard to establish a cooperative and responsive reputation with our clients and with third party agencies on behalf of their projects. The following points illustrate our project approach and ability to provide coordinated architectural services to benefit your project.

- Exhibit an attitude of teamwork and constructability.
- Provide creative solutions to meet our clients goals and budgets.
- Communicate the vision and expectations through coordinated documents.
- Design projects to provide services and amenities, enhance community connections and encourage economic development.
- Utilize our staff's diversity of knowledge, experience and interests to the project's benefit which allow us to evaluate decisions in many aspects and contexts.
- Identify the priorities and timeframes for critical path items, submission requirements and work within the budget for both design and construction.
- Demonstrate a consistent pattern of successful management of projects requiring multi-disciplined teams of professionals.
- Provide support and resources for our clients to cultivate long term relationships, repeat clients and open ended agreements.
- Recognized WBE and Small Diverse Business by the PA Department of General Services and the National Women's Business Enterprise Certification programs.













www.upstreetarchitects.com



We take great pride in our designs, our construction documents, our project management skills, and the relationships we build. As a Full Service Architectural Firm, we offer many services for a variety of project types including:

- Architectural Design: All phases and varying complexities
- Master Planning and Feasibility Studies: Balancing vision and financing to achieve goals
- Rehabilitation/Renovation of Facilities: Specializing in Adaptive Reuse of existing buildings for efficiency and accessibility
- · Historic Preservation: Preserving, enhancing and rejuvenating
- Sustainable Design Programs: Thermal performance and efficiency are used to enhance the project's character and decrease operating costs
- Building Code and Accessibility Issues: Thorough knowledge of codes and funding agency requirements
- Landscape Architecture and Recreation: Creating spaces and places in the exterior environment
- Project Management: During design and construction we manage the groups of professionals needed to complete the project successfully
- **Multi-Family Housing:** more than 25 years experience in all facets, more than 5,000 units of affordable housing created across the Commonwealth
- Multi-Block and Mixed-Use Developments: Integrate living, working, commercial, and infrastructure improvements to spur revitalization
- Manufacturing and Industrial Facilities: Understanding the processes involved in order to maximize efficiency
- Financing Applications: Providing design documents and application materials to secure project funding and strategize resources
- Interior Design: Integrating the building and its systems with function and aesthetics





#### Johnstown Headquarters

1407 Scalp Avenue Johnstown, PA 15904 Phone: 814-269-9300 Fax: 814-269-9301

## **Pittsburgh Office**

1051 Brinton Road Pittsburgh, PA 15221 Phone: 412-371-9073

#### **Lancaster Office**

120 North Pointe Boulevard Suite 203 Lancaster, PA 17601 Phone: 717-461-3916

## **Connecticut Office**

101 Centerpoint Drive Suite 237 Middletown, CT 06457 Phone: 860-316-2124

## **Ohio Office**

322 State Street Conneaut, OH 44030 Phone: 440-599-7800 Fax: 440-599-7801



## Firm Profile

## **H.F. Lenz Company**

H.F. Lenz Company was established 1946 in its present form, under the name H.F. Lenz Company, R.E., and in 1953 the company was incorporated, as a Private Corporation, in Pennsylvania as H.F. Lenz Company. Our projects span the nation, with the heaviest concentration in the Northeast, and exceed \$1.5 billion in construction annually. Each market sector— government, corporate, health care, education, and industry—is served by a team of specialists who understand the unique needs of the clients we serve. Our staff consists of 180+ individuals, including 40 Licensed Professional Engineers and 15 LEED Accredited Professionals. Our headquarters is in Johnstown, PA with branch offices in Pittsburgh and Lancaster, PA; Conneaut, OH; and Middletown, CT.

## Disciplines/services offered in-house include:

- Mechanical Engineering
- Electrical Engineering
- Data/Communications Engineering
- Fire Protection / Life Safety Engineering
- Structural Engineering
- Civil Engineering
- Surveying

- Construction Phase Services
- Commissioning and Training
- 3D CADD with Full Visualization
- Energy Modeling
- Sustainable design/LEED Services
- Building Information Modeling (BIM)

## Philosophy

Two essential prerequisites lay the foundation for every H.F. Lenz Company project. First, we take the time to understand the client's business and how it operates. Second, we proactively involve the client in the development of appropriate solutions. In our role as partner, we help the client understand how well the available alternatives satisfy the project's own unique, prioritized set of objectives. A remarkable 90 percent of our work consists of repeat commissions from clients who appreciate our responsive, value-added service.

H.F. Lenz Company has provided engineering services for over \$100 million of construction for the Baltimore Corps of Engineers over the past 20+ years including 7 indefinite delivery-type contracts and 11 new reserve centers. Our experience also includes the DGS Clearfield Readiness Center, DGS Crane Readiness Center Rehabilitation and the DGS New Castle Readiness Center Rehabilitation. In addition, we have held six consecutive term contracts for Letterkenny Army Depot under which we have completed more than 100 projects requiring a variety of engineering expertise.

H.F. Lenz Company previously provided the mechanical, electrical, plumbing and fire protection engineering services for the design of three new billeting facilities for West Virginia Army National Guard, Camp Dawson. The facilities were designed to resemble small, upscale hotels. Each facility consisted of eight sleeping rooms with full baths, a common gathering area with fireplace, and a full kitchen. The project included the design of the heating, cooling, ventilation, lighting, power, fire alarm, tele-communications, fire protection, plumbing, and natural gas service. Each sleeping room had individual heating and cooling control.

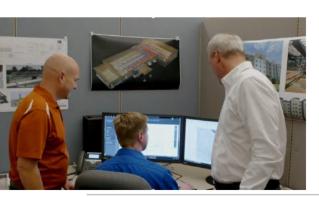


## **Capacity and Workload**









## Capacity

The H.F. Lenz Company presently employs 185 people in our Johnstown, Pennsylvania headquarters and our satellite offices in Pittsburgh and Lancaster, PA, Conneaut, OH, and Middletown, CT. Within the firm, all engineering disciplines are represented in-house. Additionally, all of our engineers are cross-trained among the various disciplines, leading to improved communication and overall project efficiency.

The following is a breakdown of our staff capacity:

Mechanical/Electrical Division
17 Licensed Mechanical Engineers
14 Licensed Electrical Engineers
10 Plumbing/Fire Protection
49 Technicians/CADD Operators

Civil/Structural/Survey Division

4 Licensed Civil Engineers 5 Licensed Structural Engineers 18 Technicians/CADD Operators 3 Surveyors

Additional Staff

25 Construction Inspectors9 Technicians/CADD Operators31 Administrative/Support Services

30 Total

90 Total

65 Total

185 Total

## **Workload/Staff Availability**

According to our current workload projections, our team for this contract has the capacity to sufficiently staff the project. Additional personnel can be added, if necessary, to meet schedule and deadlines.

## Expression of Interest CEOI 0603 ADJ2500000004 1487739 New Billeting Cabins Design -Camp Dawson

## **Organizational Chart**

# Staffing Plan for successful design and engineering for the project.



Karen L. Welsh , R.A. Architect Principal in Charge

Thomas R. Harley , R.A.

Architect

Designated Contact

Mark S. Funyak Senior Project Coordinator

Jessica Riffer

Architectural Design and Specifications Writer

Tim Toy Construction Administration Project Manager

## H.F. Lenz Company MEP Thomas F. Deter, P.E., LEED-AP Principal In Charge of MEP Engineering Steven P. Mulhollen, P.E. Electrical Engineer Brian D. Schmidt, P.E. Project Engineer, Electrical Engineer Gregory D. Rummel, CPD Plumbing / Fire Protection Designer William A. Minahan, P.E. Mechanical Engineer **CIVIL STRUCTURAL** David A. Blackner, P.E. Principal / Structural Engineer Keith A. Gindlesperger, P.E. Civil Engineer Cost Estimating Services as needed as needed

## PROFESSIONAL REGISTRATION

- REGISTERED ARCHITECT:
  - Pennsylvania

West Virginia

Maryland

Ohio

North Carolina

 National Council of Architectural Registration Boards

#### PROJECT TYPE EXPERTISE

- · Urban and Rural Environments
- New Construction
- Adaptive Reuse
- · Additions and Modifications
- Historic Preservation
- Multi-Block and Mixed Use Developments
- · Affordable MultiFamily Housing:
  - Senior
  - Family
  - · Special Needs
  - Rehab and Modernization
  - PHFA, FHLB, USDA, HUD
- · Civic and Assembly Buildings
- Offices and Workplaces
- Commercial Tenant Fit Out
- Industrial & Manufacturing Facility Improvements
- · Accessibility Modifications
- Master Planning
- Site Assessment
- Multi-Disciplined Project Management



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www.upstreetarchitects.com

## **EXPERIENCE SUMMARY**

Since 1994, Karen has led the firms of UpStreet Architects, Inc. and its predecessor firm Welsh + Harley • Architects, providing complete architectural planning, design and contract administration services. In her role as Principal and Project Architect, she interfaces and coordinates with the development team members, consultants, contractors and financing entities from feasibility review to construction completion. She balances aesthetic and programmatic aspects while meeting the requirements of developers, contractors, financing agencies, government programs and their oversight.

## PROFESSIONAL EXPERIENCE

PRESIDENT

**UpStreet Architects, Inc.**, Indiana, PA and Johnstown, PA September 1997-Present

- provides full architectural design services from project initiation to completion.
- analyzes project development and feasibility analysis of scope and site.
- develops concept designs and identifies requirements, impacts and risks to be addressed.
- assembles consultant teams and resource allocation to serve project needs.
- provides presentations and participates in public meetings.
- assists client through project financing applications.
- interfaces with governing entities and code officials.
- provides code and accessibility reviews.
- evaluates budgets and benchmark scheduling.
- provides quality assurance and constructability reviews of contract documents.
- · interfaces with client throughout the process.

#### **PARTNER**

Welsh + Harley • Architects, Indiana, PA January 1994-August 1997

Project development, design, contract administration and coordination of various types of projects including assembly, multi-family housing developments and community services, historic restoration and rehabilitation.

## INTERN ARCHITECT / PROJECT MANAGER

Thomas R. Harley, Architects, Indiana, PA

July 1992-December 1993

Design, construction document production and coordination of various types of projects including multi-family housing, historic restoration and rehabilitation and commercial renovation concentrated in the Western Pennsylvania area.

RESUME

#### **EDUCATION**

BACHELOR OF ARCHITECTURE Carnegie Mellon University Pittsburgh, PA; 1989.

## **PROFESSIONAL ACTIVITIES**

- Federal Home Loan Bank of Pittsburgh Affordable Housing Advisory Council, 2023-2026
- Pennsylvania Housing Research Center Industry Advisory Council & Operations Committee, 2018-pres.
- PA Labor and Industry UCC Review and Advisory Council, 2011-2015
- PA Labor and Industry UCC RAC TAC, 2022 and 2023
- International Code Council Voting Member, 2015 IBC Code Hearings, Atlantic City, NJ October 2013
- AIA PA Subcommittee for Housing and Community Development, Co-Chair 2021-2024
- ANSI ICC-700-2008 and 2012 National Green Building Standard Multi-Family Housing Task Group member, NAHB as Secretariat
- Grant Review Panel, Pennsylvania Historical and Museum Commission Keystone Historic Preservation Grant Program, 2023 and 1997
- Board Member, Bottle Works Ethnic Arts Center, 2023-pres.
- Board Member, Johnstown Area Heritage Association, 2023-pres.



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## Karen L. Welsh, R.A. Principal Architect

# ARCHITECTURAL DESIGNER / INTERN ARCHITECT / PROJECT MANAGER

I.J. Chung Associates, Pittsburgh, PA

November 1989-July 1992

Design, construction document production, presentation drawings, contract administration and general coordination for a wide variety of projects including renovations to several Housing Authority of the City of Pittsburgh projects, high end single family housing, and light commercial.

## ARCHITECTURAL DESIGNER/ INTERN ARCHITECT

E. Pawlowski Associates, Johnstown, PA

May 1988-August 1988 and June 1989-September 1989
Design and presentation drawings for a large number of historic restoration and rehabilitation projects associated with Johnstown's 1889 Flood Centennial Celebration and various public housing improvement projects.

#### **ORGANIZATIONS**

- Housing Alliance of Pennsylvania
- Pennsylvania Association of Housing and Redevelopment Authorities
- · American Institute of Architects
- · Energy Star Partner
- US Green Building Council
- International Code Council
- · Women in Housing and Finance PA
- Pennsylvania Housing Research Center
- National Association of Home Builders
- · Pennsylvania Builders Association
- Indiana County Chamber of Commerce
- · Cambria Regional Chamber

## RECENT RECOGNITION

- PA Business Central & Saint Francis University "Women in Business Top 100 CEO/Leader": 2024
   PA Business Central & Saint Francis University "Women Making a
- PA Business Central & Saint Francis University "Women Making a Difference": 2024, 2023, 2021, 2020, 2019, 2018
- PA Business Central Women in Business 50 to Follow: 2024, 2023, 2022, 2021, 2019, 2016 (inaugural year)
- PA Business Central Top 100 People: 2024, 2021, 2020, 2019, 2018
- PA Business Central Top 100 Businesses: 2024, 2023, 2022, 2021, 2020, 2019, 2018
- YWCA Cambria & Somerset Counties Tribute To Women Award for Business Category: 2018
- PA Builders Association Associate of the Year: 2015
- Pennsylvania Housing Finance Agency "Certificate of Excellence in Providing Safe, Decent and Affordable Housing": 2002

#### **EDUCATION**

MASTER OF ARCHITECTURE Carnegie-Mellon University
Pittsburgh, PA; 1979
Thesis: Alvin Theater; History of a Pittsburgh Institution

BACHELOR OF ARTS IN ARCHITECTURE North Dakota State University Fargo, ND; 1976 History Minor Interior Design Minor

## PROFESSIONAL REGISTRATION

REGISTERED ARCHITECT: Pennsylvania, Indiana, Ohio, New York, and Virginia

 National Council of Architectural Registration Boards (NCARB)

## PROFESSIONAL REFERENCES

Mark Scarpitti DCNR Park Manager Goddard State Park 724-253-4833 mscarpitti@pa.gov

Thomas Zaucha, President Impulse Development Corp 9 North Seventh Street, Second Floor Indiana PA 15701 (724) 388-2616 mobile (724) 801-8894 office thomaszaucha@mac.com



911 Menoher Boulevard Johnstown, PA 15905 814-539-0224

541 Philadelphia Street Indiana, PA 15701 724-349-3601 www.upstreetarchitects.com

## **EXPERIENCE SUMMARY**

Tom is a founding partner in the firms of UpStreet Architects, Inc. and its predecessor firm, providing complete architectural planning, design and contract administration services since 1994. During his lengthy career beginning in 1984, Tom has designed many large and high-profile projects in the civic, community, manufacturing, commercial, religious, education and financial industries throughout Pennsylvania. He also has a special interest and expertise in the areas of adaptive reuse, historic preservation, and energy efficiency, and is the HARB Reference Architect for Saltsburg, PA.

#### PROFESSIONAL EXPERIENCE

## ARCHITECT / CORPORATE SECRETARY

## UpStreet Architects, Inc.; Indiana, PA • 1994-Present

Affordable high quality living units of housing along with commercial, institutional, and industrial projects have been provided across the Commonwealth of Pennsylvania.

- provides full architectural design services
- analyzes project development and feasibility analysis
- designs concept development and identification of requirements, impacts and risks to be addressed.

#### PRINCIPAL

**Thomas R. Harley, Architects, LLC.**; Indiana, PA • 1984 to Present For 35 years providing custom architectural services for commercial, recreational and single family residential projects with diverse building types and scale, throughout Western PA. Pennsylvania.

# **PROJECT EXPERIENCE** with Thomas R. Harley Architects, LLC Homer-Center School District: Homer City, PA

Various projects over the years including: Repairs to stairs to meet new fire and accessibility code regulations, Work on the theater and Renovation of the PreK playground and Memorial Field.

## Indiana Area School District Gymnasium: Indiana, PA

35,000sf addition to existing high school, seating for 850, six-lane rifle range convertible to softball-baseball double cage, 4,500sf fitness center and 3,500sf theatrical scene shop. Radiant floor heat, improved insulation and energy efficiency.

## Indiana Area School District: Indiana, PA

Various projects over the years including: HVAC, weight room, roof renovation and recently a riparian buffer planting.

## Indiana County Head Start: Indiana County locations, PA

Converted a former Chevrolet dealership in Homer City and a former factory into the Indiana Head Start Centers.

Resume

# EDUCATION BACHELOR OF ARCHITECTURE The Pennsylvania State University State College, PA, May 1999

STUDY ABROAD PROGRAM The Pennsylvania State University, Architectural Studies, Rome, Italy Fall 1997

#### CERTIFICATIONS

 National Council of Architectural Registration Boards – Intern Development Program (preparing to take the Architect Licensing Exams)

#### PROFESSIONAL ACTIVITIES

 Historic Architectural Review Board, Saltsburg, PA July 2002 - November 2006



UpStreet Architects, Inc. 911 Menoher Boulevard Johnstown, PA 15905 814-539-0224 www.upstreetarchitects.com Jessica is a vital member of our team with over 20 years of experience in the architecture field. She leads the design team with her outstanding design skills and dedication to client satisfaction. Her commitment to quality and precision can be seen in her architectural drawings, specifications and attention to details. She is experienced in numerous aspects of architectural services including client interface, project feasibility, design, code research and analysis, construction document preparation, bidding, and construction administration. Jessica manages the Johnstown studio and is the client's first point of contact.

## PROFESSIONAL EXPERIENCE

SENIOR DESIGNER / STUDIO MANAGER

UpStreet Architects, Inc., Johnstown, PA May 2018 – Present

- conducts all steps of project management from client meetings and proposals to cost estimates and construction administration.
- · provides pre-planning, site assessment, and feasibility.
- develops all phases of architectural design from schematic design through construction documents, including interior design selections.
- conducts code and accessibility analyses, coordinates with consultants, and conducts quality control reviews.
- actively participates in all aspects of the bidding process including developing timeline, answering RFI's, preparing addenda, making recommendations to the owner, proposing/evaluating value engineering items, modifying documents as necessary, and preparing the owner-contractor agreement.
- implements and maintains office specifications through the use of SpecLink-E and SpecsIntact programs.
- develops and maintains studio management procedures including invoicing, managing office work loads and conducting bi-weekly project analysis.
- · develops and implements office standards.

# ARCHITECTURAL INTERN / PROJECT MANAGER / SENIOR PROJECT MANAGER

UpStreet Architects, Inc., Indiana, PA June 1999 – May 2018

- gained experience in many aspects of architectural practice including programming, design, specifications, production and coordination of construction documents, submissions to code agencies, and construction management.
- designed, developed, and produced construction documents for a wide variety of new and renovated residential and commercial projects including group homes, physical rehabilitation facilities, fire halls, commercial offices, medical offices, and warehouses.

#### ARCHITECTURAL INTERN

**UpStreet Architects, Inc., Indiana**, PA May 1995 - June 1999; Summers / Holidays

#### **EDUCATION**

MASTER OF SCIENCE IN ENGINEERING MANAGEMENT Robert Morris University, Pittsburgh, PA (pursuing)

BACHELOR OF SCIENCE IN EDUCATION Edinboro University, PA, 1979

#### CERTIFICATIONS

TS/SCI clearance active 2010-2013

#### ADDITIONAL TRAINING

- R.S. Means, How to develop Facility Assessment Programs & Facility Planning & Relocation, Manufacturing Plant Layout
- National Contract Management Association, Program and Contract Changes
- Dale Carnegie, Effective Speaking and Human Relations
- Fred Pryor Seminars, Manage Multiple Projects, Meet Deadlines, and Achieve Objectives

## REFERENCES

Mr. David Williams
Director of Physical Plant
Saint Francis University
111 Juniper Lane
Loretto, PA 15940-0600
814-472-3251
dwilliams@francis.edu

Mark Scarpitti DCNR Park Manager Goddard State Park 724-253-4833 mscarpitti@pa.gov



UpStreet Architects, Inc. 911 Menoher Boulevard Johnstown, PA 15905 814-539-0224 www.upstreetarchitects.com Mark has extensive experience as a General Construction and Facility Manager for commercial and government projects nationwide. His background also includes technical engineering management experience specializing in commercial construction, Department of Defense (DoD) facilities management, and GSA contract management. Mark provides engineering and project management support throughout the firm. He has excellent project coordination skills and a focus on constructability.

#### PROFESSIONAL EXPERIENCE

SENIOR PROJECT COORDINATOR

UpStreet Architects, Inc., Indiana, PA 2018-Present

- manages projects from inception to design through construction.
- · coordinates multi-disciplinary teams of consultants.
- · interfaces and applies agency systems and procedures.
- evaluates facilities and user needs for adaptation and fit-out.
- provides Cost Estimates.

# CONSTRUCTION ENGINEERING AND DESIGN BUILD MANAGEMENT CONSULTING

General Contracting Solutions, Johnstown, PA 2008-Present

- managed engineering and construction including implementing design, and engineering solutions for commercial and residential projects.
- · assists with business development.

## CONSTRUCTION/PROPERTY MANAGER

Zamias Services Inc., Johnstown, PA 2013-2018

- · provided technical engineering and construction management.
- implemented design, and engineering solutions for commercial and retail properties.

# FACILITY ENGINEERING MANAGER FOR DEPARTMENT OF DEFENSE

BAE Systems, Newport News, VA 2010-2012

- · led/coordinated strategic construction engineering management.
- implemented facility planning, architectural and engineering design, construction management, and General Services Administration construction management for the Training Brain Operations Center.

# PROFESSIONAL SERVICES PRINCIPAL TECHNICAL MANAGER OF FACILITY OPERATIONS

Concurrent Technologies Corporation, Johnstown, PA 1993-2008

- provided Executive leadership at 28 locations in the US and Canada.
- led facility resource company operations of building infrastructure, providing comprehensive engineering to sustain company growth and long range strategic planning.
- provided cross-functional management of managers & employees.
- directed operations of architectural design, engineering, construction management, and 24/7 service for infrastructure in US.

Resume

#### **EDUCATION**

ASSOCIATE DEGREE in SPECIALIZED TECHNOLOGY **Triangle Tech** Indiana, PA Campus, 1988

ASSOCIATE DEGREE in MECHANICAL DRAWING/CADD **Triangle Tech** Indiana, PA Campus, 1989

#### **TECHNICAL SKILLS**

Various topics related to architecture, construction methods and materials.

# PROFESSIONAL REFERENCES

Dr. Joel Bezek River District (814) 248-2674 joelbezek@gmail.com

Steve Mulhollen H.F. Lenz Company 1407 Scalp Avenue Johnstown PA 15904 814-269-9300 SMulhollen@hflenz.com



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541 Philadelphia Street Indiana, PA 15701 724-349-3601

www.upstreetarchitects.com

Tim is a very experienced Project Manager with over 30 years of experience in the building industry. He has worked on most phases of construction for residential, commercial, property maintenance, and historic preservation projects. His tenure as a Project Administrator for a commercial construction firm provides a solid connection with Contractors, Owners, and Architects.

#### PROFESSIONAL EXPERIENCE

PROJECT MANAGER

UpStreet Architects, Inc., Indiana, PA 2022-Present

- administers contracts for construction phase of projects with a focus on coordination with contractors, owners and financing representatives to ensure the project's construction integrity.
- reviews plan and materials to be incorporated into the project by site observation, review of payouts, change orders analysis, interpretation of drawings, shop drawing and submittal review, and compliance with financing agency requirements.
- performs constructability and code compliance reviews prior to the construction phase.

## **BUILDING MAINTENANCE**

Bad Company Construction, Indiana, PA 2017-2022

- · oversaw and completed daily maintenance of commercial facilities.
- renovated commercial space for incoming clients.
- interacted with tenants and property owners to complete projects.

## PROJECT EXPERIENCE

SCI Huntingdon: Huntingdon, PA

Construction administration on storage building converted to house emergency generators, paralleling gear and switchgear.

## Clearfield Readiness Center: Clearfield, PA

Construction administration on conversion of historic stables to dining facility with offices, restroom and accessibility.

## River District Project: Johnstown, PA

Construction administration on conversion of former restaurant to mixed use facility with apartments and food service with outdoor dining.





ENGINEERING



#### Education

Bachelor of Science, Electrical Engineering Technology, 1987, University of Pittsburgh at Johnstown

## Experience

H.F. Lenz Company 1992-Present Parfitt/Ling Consulting Engineers 1990-1992 • Gary Johnston & Assoc., Inc. 1987-1990

# Professional Registration / Certification

Licensed Professional Engineer in WV #013259, PA, AR, ID, IL, IN, MD, NE, NJ, NC, OH, OK, OR, SD, and VA • LEED Accredited Professional

#### **Professional Affiliations**

NSPE/PSPE • U.S. Green Building Council

## Resumes

## Thomas F. Deter, P.E., LEED AP

## Principal-in-Charge

Mr. Deter has over 37 years of experience and is responsible for the engineering design of all trades, the supervision of senior designers, the preparation of reports to determine optimal systems and/or equipment selections, and the coordination and checking of contract documents for completeness and quality. He has extensive experience in the design of building systems for both new buildings and building retrofits for mixed-use developments, educational, health care, commercial, government, industrial, residential, and utility related facilities. Mr. Deter is experienced in the design of building systems for a wide variety of government, industrial, and utility related facilities.

## **Project Experience**

## Camp Dawson, U.S. Army National Guard, Kingwood, WV

 Three new billeting facilities designed to resemble small, upscale hotels including design of the heating, cooling, ventilation, lighting, power, fire alarm, telecommunications, fire protection, plumbing, and natural gas service

## Letterkenny Army Depot - Baltimore District, Chambersburg, PA

- Seven consecutive IDIQ contracts at Letterkenny Army Depot
- Renovations to the Vehicle Painting Building (Building 320)
- Renovations to the new Component Rebuild Facility (Building 350)

# U.S. Army Corps of Engineers - New Cumberland Army Depot, New Cumberland, PA

Developed a project definition for new three-story billeting facility

## 911th Airlift Wing, U.S. Air Force Reserve Command, Coraopolis, PA

 Refueling station; renovations to Hangar Building 129; Repairs and alterations to the Base Exchange Building; new vehicle wash

## U.S. Army Corps of Engineers - Fort Detrick, Frederick, MD

 Improvements and modifications to building access for disabled persons by addressing the deficiencies affecting compliance with the Americans with Disabilities Act

## PA Army National Guard New Castle Readiness Center, New Castle, PA

- Renovation to 23,000 SF readiness center, including HVAC renovations involving replacement of the steam heating system with hot water, renovations to restrooms / shower rooms and other plumbing renovations
- Renovation to 26,700 SF reserve center, including ADA compliance upgrades, code upgrades

## PA Army National Guard Crane Readiness Center, Pittsburgh, PA

Renovations and additions to a 26,700 SF Readiness Center

## Clearfield Readiness Center, Clearfield, PA

 Renovations and additions to a 49,760 SF, 25-acres Readiness Center







#### Education

Bachelor of Science, Electrical Engineering Technology, 2006, University of Pittsburgh at Johnstown

## Experience

H.F. Lenz Company - 2006 - present

## Professional Registration / Certification

Licensed Professional Engineer in Pennsylvania #078740 • Completion of PTW Software and Power Systems Application Courses through IEEE • Completion of Battery Technology and Battery Monitoring through Liebert Corporation

## Resumes

## Brian D. Schmidt, P.E.

## Project Engineer/Electrical Engineer

Mr. Schmidt has extensive experience in electrical system modeling and computer calculations (SKM Power Tools) for producing engineering drawings for various types of higher educational, commercial, institutional, and governmental facilities. His experience in the electrical field includes the design of generators, emergency lighting and power distribution systems; exterior high-voltage underground and overhead pole line distribution systems; mediumvoltage switchgear building interior and exterior electrical power distribution systems; lightning protection systems; theatrical stage dimming systems; computer room grounding systems and signal reference grid systems; uninterruptible power supply systems; paralleling and synchronizing switchgear; interior and exterior building lighting systems; site utilities; grounding systems; and signal, communication, security, and fire alarm systems. Mr. Schmidt also has attended a 5 day SKM system analysis training course conducted by the SKM System Analysis Tech Support Group.

## **Project Experience**

## Camp Dawson, U.S. Army National Guard, Kingwood, WV

 Three new billeting facilities designed to resemble small, upscale hotels including design of the heating, cooling, ventilation, lighting, power, fire alarm, telecommunications, fire protection, plumbing, and natural gas service

## Letterkenny Army Depot - Baltimore District, Chambersburg, PA

Building 320 upgrades and renovations

## U.S. Army Corps of Engineers - New Cumberland Army Depot, New Cumberland, PA

 Developed a project definition for a proposed three-story billeting facility providing civil, mechanical, plumbing, fire protection, and electrical engineering services for the facility

# 911 Airlift Wing, U.S. Air Force, Greater Pittsburgh International Airport, Coraopolis, PA

 Visiting Offices Quarters, Building 206, renovations to 24 single bedroom units and one two-bedroom suite, main lobby, hearth room and registration desk, in the two story building

## Fort Detrick, U.S. Army Corps of Engineers, Frederick, MD

 Improvements and modifications to Buildings 1430, 1545, and 1546 building access for disabled persons by addressing the deficiencies affecting compliance with the Americans with Disabilities Act

## PA Army National Guard Readiness Center, New Castle, PA

 Renovation to 23,000 SF readiness center, including HVAC renovations involving replacement of the steam heating system with hot water, renovations to restrooms / shower rooms and other plumbing renovations





## Education Bachelor of Science in Mechanical Engineering Technology, 2010, The University of Pittsburgh

## Experience

H.F. Lenz Company 2010 - Present

# Professional Registration / Certification

Licensed Professional Engineer in Pennsylvania #084434

# **Professional Affiliations**ASHRAE – Johnstown, PA Chapter

## William A. Minahan, P.E.

## Mechanical Engineer

Mr. Minahan has over 14 years' experience in the design of HVAC, plumbing, and fire protection systems. His responsibilities as Project Engineer include code compliance verification, schematic layout, calculations, equipment selection, control system selection, specification writing, coordination, life cycle cost analyses, cost estimating, as well as coordination with the client, the architect, regulatory agencies, and the engineering staff; project scheduling; and other project management functions.

## **Project Experience**

## Letterkenny Army Depot - Baltimore District, Chambersburg, PA

- Seven consecutive IDIQ contracts at Letterkenny Army Depot
- Renovations to the Vehicle Painting Building (Building 320)
- Renovations to the new Component Rebuild Facility (Building 350)

## Clearfield Readiness Center, Clearfield, PA

 Renovations and additions to a 49,760 SF, 25-acres Army National Guard Readiness Center

# NETL (National Energy Technology Laboratory), Various Locations

 Indefinite Delivery-Indefinite Quantity (IDIQ) contract for NETL facilities in Morgantown, WV, Bruceton, PA, and Albany, OR -Over 100 projects complete

## Pennsylvania State Police, Greensburg, PA

 New 31,000 SF State Police Headquarters building with forensics unit and various types of lab spaces

## Virgin Hotels, LLC., Nashville, TN

MEP systems design reviews

## University of Pennsylvania, Philadelphia, PA

Facilities assessment of the Sheraton property

## Hertz Corporation, Various Locations

- Dulles International Airport Conversion of a bus wash bay into a vehicle maintenance bay
- Austin-Bergstrom International Airport Conversion of a bus wash bay to vehicle maintenance bay
- Palm Beach, Florida Palm Beach International airport facility refresh
- Roanoke, Virginia Roanoke-Blacksburg Regional Airport QTA facility restart
- Charlotte, North Carolina New security booth installation for the drive off-airport maintenance/overflow site
- Edmond, Oklahoma Hertz HLE interior renovations
- Huntington Station, New York Renovations to off-airport location



ENGINEERING



**Education**Bachelor of Science, Electrical
Engineering, 1988, The
Pennsylvania State University

## Experience

H.F. Lenz Company 1999-Present
• L. Robert Kimball & Associates
1996-1999 • Leach Wallace
Associates, Inc. 1990-1996 • E.A.
Mueller, Inc. 1988 - 1990

# Professional Registration / Certification

Licensed Professional Engineer in WV #021079, PA, AL, CA, DC, FL, HI, IA, KS, KY, LA, MA, MD, MI, MO, NC, NE, NJ, NM, NV, NY, OH, RI, SC, TN and

## Professional Affiliations

Institute of Electrical and Electronics Engineers, Inc.

## Resumes

## Steven P. Mulhollen, P.E.

## **Electrical Engineer**

Mr. Mulhollen has 35 years of experience, 24 of which has been with H.F. Lenz Company. He is an experienced Project Engineer and specializes in the design of power distribution systems, control systems, emergency power systems, lighting and emergency lighting systems, fire alarm systems, security, sound, and telecommunication systems for educational, institutional, industrial, health care, and commercial facilities. His experience includes historic renovations where modern electrical systems are concealed within the architecture to preserve the building's historic fabric.

## **Project Experience**

# Camp Dawson New Billeting Facility, U.S. Army National Guard, Kingwood, WV

 Three new billeting facilities designed to resemble small, upscale hotels including design of the heating, cooling, ventilation, lighting, power, fire alarm, telecommunications, fire protection, plumbing, and natural gas service

# New Cumberland Army Depot, New Billeting Facility, U.S. Army Corps of Engineers, New Cumberland, PA

 Developed a project definition for a proposed three-story billeting facility providing civil, mechanical, plumbing, fire protection, and electrical engineering services for the facility

# 911 Airlift Wing, Visiting Offices Quarters, Building 206, U.S. Air Force, Greater Pittsburgh International Airport, Coraopolis, PA

 Renovations to 24 single bedroom units and one twobedroom suite, main lobby, hearth room and registration desk, in the two story building

# Fort Detrick, Renovations to Buildings 1430, 1545, AND 1546U.S. Army Corps of Engineers, Frederick, MD

 Improvements and modifications to building access for disabled persons by addressing the deficiencies affecting compliance with the Americans with Disabilities Act

# PA DGS, PA Army National Guard Readiness Center, New Castle, PA

- Renovation to 23,000 SF readiness center, including HVAC renovations involving replacement of the steam heating system with hot water, renovations to restrooms / shower rooms and other plumbing renovations
- Renovation to 26,700 SF reserve center, including ADA compliance upgrades, code upgrades

## PA Department of Military Affairs, Ford City, PA

■ New 24,400 SF armory





# **Education**Bachelor of Science, Mechanical Engineering Technology, 2000, Point

Associate in Specialized Technology 1984, Architectural Drafting and Construction with CAD Technology, Triangle Institute of Technology

#### Experience

Park College

H.F. Lenz Company 1989- Present

Newport News Ship Building 1984-1989

# Professional Registration / Certification

Certified in Plumbing Design, ASPE

# **Gregory D. Rummel, CPD**Plumbing/Fire Protection Designer

Mr. Rummel has designed complete plumbing and fire protection systems for parks and recreational facilities, colleges, schools, office buildings, industrial facilities, and military installations. He is fully knowledgeable of NFPA codes and is experienced in the design of wet, dry, preaction, FM200, and deluge fire protection systems. He is responsible for plumbing and sprinkler system design, layout, and calculations; selection and sizing of equipment; cost estimates; and site survey work. Mr. Rummel supervises drafting personnel; coordinates the plumbing design with utility companies, with other trades, and with the Project Engineer and Project Architect; and is responsible for assembling complete and accurate plumbing bid documents which meet H.F. Lenz Company standards.

## Project Experience

## Camp Dawson, U.S. Army National Guard, Kingwood, WV

 Three new billeting facilities designed to resemble small, upscale hotels including design of the heating, cooling, ventilation, lighting, power, fire alarm, telecommunications, fire protection, plumbing, and natural gas service

## Letterkenny Army Depot - Baltimore District, Chambersburg, PA

Building 320 upgrades and renovations

## U.S. Army Corps of Engineers - New Cumberland Army Depot, New Cumberland, PA

 Developed a project definition for a proposed three-story billeting facility providing civil, mechanical, plumbing, fire protection, and electrical engineering services for the facility

# 911 Airlift Wing, U.S. Air Force, Greater Pittsburgh International Airport, Coraopolis, PA

 Visiting Offices Quarters, Building 206, renovations to 24 single bedroom units and one two-bedroom suite, main lobby, hearth room and registration desk, in the two story building

## Fort Detrick, U.S. Army Corps of Engineers, Frederick, MD

 Improvements and modifications to Buildings 1430, 1545, and 1546 building access for disabled persons by addressing the deficiencies affecting compliance with the Americans with Disabilities Act

## PA Army National Guard Readiness Center, New Castle, PA

 Renovation to 23,000 SF readiness center, including HVAC renovations involving replacement of the steam heating system with hot water, renovations to restrooms / shower rooms and other plumbing renovations





# Education Bachelor of Science, Civil Engineering Technology, 1998, University of Pittsburgh at Johnstown

## Experience H.F. Lenz Company 1998 – Present

# Professional Registration / Certification

Licensed Professional Engineer in PA, CO, FL, GA, IN, MD, NV, OR, OK, TX, VA, and WV

## Keith A. Gindlesperger, P.E.

## Civil Engineering

Mr. Gindlesperger holds a bachelor's degree in Civil Engineering Technology with experience in site planning and design for numerous types of educational, commercial, and government facilities. His responsibilities in these areas include site design, site utilities, parking and traffic circulation, roadway design, stormwater management, and erosion and sedimentation control. He also has experience working with local municipalities enforcing local planning and zoning codes. He has completed continuing education in stormwater management.

## **Project Experience**

## Fort Detrick, U.S. Army Corps of Engineers, Frederick, MD

 Improvements and modifications to Buildings 1430, 1545, and 1546 building access for disabled persons by addressing the deficiencies affecting compliance with the Americans with Disabilities Act

## Clearfield Readiness Center, Clearfield, PA

 Renovations and additions to a 49,760 SF, 25-acres Readiness Center

## Mansfield University, Mansfield, PA

 New 400,000 SF student housing community designed to attain LEED Certification

## Carnegie Mellon University, Pittsburgh, PA

 Utility design, drainage design, stormwater management, erosion and sedimentation control plan for new dormitory

## Indiana University of Pennsylvania, Indiana, PA

- Civil Engineering for a multiple building student housing complex consisting of 1.3 million SF; LEED Certified
- Topographic and utility survey of an approximately 15acre portion of the campus

## Robert Morris University, Moon Township, PA

- Infrastructure planning for new seven-story student apartment building
- Complete civil/site design for new 170,000 SF Events Center, included traffic circulation and parking facilities
- Site utilities investigation for new Business School and School of Nursing
- Site design for new media arts facility

## Slippery Rock University, Slippery Rock, PA

- Civil engineering for a new student housing development
- Replace portion of direct burial Lower Campus steam line
- New steam tunnel (550 LF) with service laterals to five buildings

## The Pennsylvania State University, Abington, PA

 Abington Campus - Campus Energy and Utility Plan; Master Plan for Student Housing; and Feasibility Study and Phased Renovation of the Woodland Building completed in 2017





#### Education

Associate, Mechanical Engineering Technology, 1988, Pennsylvania State University Associate, Architectural Engineering Technology, 1988, Pennsylvania State University

## Experience

H.F. Lenz Company 1998-Present

L. Robert Kimball & Associates 1995-1998

George D. Zamias Developer 1989-

# Professional Registration / Certification

Licensed Professional Engineer in PA, CO, CT, DE, GA, ME, MD, MA, NY, and NC

## David A. Blackner, P.E.

## Structural Engineer

Mr. Blackner is responsible for the complete layout, design and detailing of building structural systems. He has diverse experience in the structural analysis and design of projects involving steel, engineered masonry, reinforced cast-in-place concrete, pre-cast/pre-stressed concrete and wood frame structures. He is proficient in multiple analysis platforms (STAAD, RAM Structural Systems, 3-D Analysis and Finite Elements). He also oversees structural coordination with other trades, as well as conducting periodic site visits related to the structural work.

## Project Experience

## Letterkenny Army Depot - Baltimore District, Chambersburg, PA

- Seven consecutive IDIQ contracts at Letterkenny Army Depot
- Renovations to the Vehicle Painting Building (Building 320)
- Renovations to the new Component Rebuild Facility (Building 350)

## Candlewood Suites, Augusta, GA

 Design of a new 311 room, 150,000 SF hotel, the largest Candlewood Suites in the world, at Fort Gordon Army Base; designed to attain LEED Certification

## University of Charleston, Charleston, WV

 Four-story Brotherton Hall dormitory constructed of precast hollow core plank on masonry bearing walls and miscellaneous steel framing. Exterior wall construction is brick veneer with metal stud back-up. Spread footing foundations bear on "CLFM" fill material

## West Virginia University, Morgantown, WV

- Arnold Hall Residential Complex and Apartments three new natural gas-fired low pressure steam boilers
- New 54,000 SF Alumni Center

## The Street @ The Meadows, Washington, PA

 New 134,000 SF mixed use development with 100 apartments, two restaurants and 18 retail tenants

## Slippery Rock University, Slippery Rock, PA

Founders Hall Dormitory Demolition Project

## The Pennsylvania State University, Various Campuses

 Abington Campus: New 130,000 SF design/build residence hall with apartment style units with 403 beds.

#### University of Pittsburgh at Bradford, Bradford, PA

 A new 58,470 SF multi-story, 203-bed student housing complex and related amenities

## LaRoche College, Pittsburgh, PA

 Structural design for a design/build two-building expansion to Bold Hall dormitories Attached is your wallet card, evidence of your current registration to practice architecture in West Virginia. You will receive a renewal notice prior to the expiration date indicated.

Certificate No:

SHURBHARY

STATE OF WEST VIRGINIA BOARD OF ARCHITECTS

This Certifies that:

KAREN WELSH

is duly Registered and entititled to practice as a REGISTERED ARCHITECT until and including 06/30/2025

Attest

President

# Your **ACTIVE PE** renewal fee has been received...

Your ACTIVE PE renewal fee has been received. Your pocket card indicating you are entitled to practice engineering in West Virginia until the noted expiration date may be detached and used unless invalidated as a result of Board audit of your renewal form or formal disciplinary action.

## IMPORTANT REMINDERS:

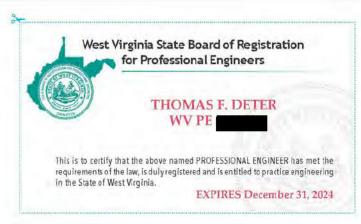
- Please include your WV ACTIVE PE license number on any correspondence to this office.
- 2. To use this license as a pocket card, please cut along the dotted line and laminate if desired.
- You are required to immediately notify the Board, in writing, of the following: loss or theft of license or seal, any name change, any address change, or any employment change.

# West Virginia State Board of Registration for Professional Engineers

300 Capitol Street, Suite 910 Charleston, West Virginia 25301 304-558-3554 Phone 800-324-6170 Toll Free www.wvpebd.org

# THIS IS ONE FORM OF YOUR RENEWAL RECEIPT PLEASE SAVE THIS FOR YOUR RECORDS

Date of Renewal: November 30, 2022 Amount Paid: \$63.00



DISPLAY THIS CERTIFICATE PROMINENTLY . NOTIFY AGENCY WITHIN 10 DAYS OF ANY CHANGE Commonwealth of Pennsylvania **Department of State Bureau of Professional and Occupational Affairs** PO BOX 2649 Harrisburg PA 17105-2649 License Type **License Status Professional Engineer** Active **BRIAN DONALD SCHMIDT Initial License Date** 155 GERRY LN 02/28/2011 JOHNSTOWN, PA 15904 **Expiration Date** License Number 09/30/2025 anion K. Claggett Acting Commissioner Arion R. Claggett ALTERATION OF THIS DOCUMENT IS A CRIMINAL OFFENSE UNDER 18 PA.C.S. §. 4911



# Your **ACTIVE PE** renewal fee has been received...

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# West Virginia State Board of Registration for Professional Engineers

300 Capitol Street, Suite 910 Charleston, West Virginia 25301 304-558-3554 Phone 800-324-6170 Toll Free www.wvpebd.org

# THIS IS ONE FORM OF YOUR RENEWAL RECEIPT PLEASE SAVE THIS FOR YOUR RECORDS

Date of Renewal: November 29, 2022 Amount Paid: \$63.00



# Your **ACTIVE PE** renewal fee has been received...

Your ACTIVE PE renewal fee has been received. Your pocket card indicating you are entitled to practice engineering in West Virginia until the noted expiration date may be detached and used unless invalidated as a result of Board audit of your renewal form or formal disciplinary action.

## IMPORTANT REMINDERS:

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- 2. To use this license as a pocket card, please cut along the dotted line and laminate if desired.
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# West Virginia State Board of Registration for Professional Engineers

300 Capitol Street, Suite 910 Charleston, West Virginia 25301 304-558-3554 Phone 800-324-6170 Toll Free www.wvpebd.org

# THIS IS ONE FORM OF YOUR RENEWAL RECEIPT PLEASE SAVE THIS FOR YOUR RECORDS

Date of Renewal: December 21, 2022 Amount Paid: \$63.00





## PROFESSIONAL EXPERIENCE AND REFERENCES

Our team's relevant experience. Full descriptions of projects are attached.

## Meadow View Townhomes: Gettysburg, PA

Project Goals: Integrate townhomes into existing development, 36 townhomes in 9 buildings, spacious living of 2 and 3 bedroom units with building floors of 3,000-5,400sf, amenities are also included like garages. Certified to National Green Building Standard and Zero Energy Ready Home.

Goals Met: Received historic district approvals. Worked with the owner to meet their needs. Project Reference: Guy Henicle, 717-977-3900, ghenicle@luminest.org

## Blairsville Family Housing 2, Blairsville, PA

Project Goals: Traditional Neighborhood Design layout for 30 units to coordinate with the existing 40 unit cottage development completed years ago, steep site needing strategic siting for all units.

Goals Met: successful development completed through communication and coordination with project team

Project Reference: Bill Gatti, 412-688-7200, wgatti@trekdevelopment.com

## Bridgeview Commons, Nicholson, PA

Project Goals: 12 units of affordable apartments in 2 buildings on a 1.5 acre site of a former school. Exteriors coordinate with local elements. Wiring for digital broadband infrastructure. Goals met: Building is strategically designed into the hillside providing residents view of the bridge below.

Project Reference: Dennis Phelps, dphelps@trehab.org

## Citizens Ambulance West Substation, Indiana, PA

Project Goals: New 11,000 building to serve as a response station with living quarters, administrative area and a training facility also used by the local university. Superinsulation and low infiltration windows coupled with geothermal wells and Heat Recovery Units provide fresh air to the spaces.

Goals Met: Energy expenses the first year were less than a dollar per square foot - very successful and satisfied owner.

Project Reference: David Shaffer, 724-249-5511, dshaffer@asmgt.com

## Indiana Fire Association West Station, Indiana, PA

Project Goals: Structure designed to house the modern firefighting equipment and design to be reminiscent of a traditional firehouse. Large training room with modern AV equipment is available to the community. Truck apron and floor flab have radiant heat. The tall towner is used for ladder and repelling practice.

Goals Met: Successful completion of the project has functioned well for many years.

Project Reference: William Simmons 724-422-1463, wsimmons3@comcast.net

## PROFESSIONAL EXPERIENCE AND REFERENCES

Our team's relevant experience. Full descriptions of projects are attached.

## Grandview Pointe, Blairsville, PA

Project Goals: Traditional Neighborhood Design layout for 24 affordable apartments on a sloped site needing strategic siting for all units. Every unit has a front and rear porch. PV solar incorporated into the site with other green features. Large community room provides amenities. Goals Met: successful development completed through communication and coordination with project team

Project Reference: Bill Gatti, 412-688-7200, wgatti@trekdevelopment.com

## Gateway Commons, Athens, PA

Project Goals: Traditional Neighborhood Design layout with a variety of housing and unit types to allow for a mix of family groups. Forty units of affordable family housing. Large central community spaces and outdoor pavilion and playground add to the community amenities. Goals Met: successful completion of the development as planned.

Project Reference: Dennis Phelps, 570-278-3338, dphelps@trehab.org

## Highland Hill, Somerset, PA

Project Goals: Development of 36 duplexes for affordable family housing. Incorporates PV and organized on the hillside with privacy for the units. Community Building includes PV to reduce the energy usage for the housing.

Goals met: All goals completed as anticipated.

Project Reference: Steve Boone, 614-942-2020, sboone@rljmgmt.com

## Shepherds Crossing, Camp Hill, PA

Project Goals: Community development with 35 new townhouses of affordable family housing. A central Community Building

Goals Met: Construction of new development was in line with the construction documents. Project Reference: Michael J. Kearney, 717-731-1161, <a href="mailto:mikek@mandl.net">mikek@mandl.net</a>

## Limerock Court, State College, PA

Project Goals: Affordable Family development of 36 units were designed as one story flats and 2 story townhouses to maintain a residential character and fit on the hilly site. A separate Community Building fit the character of the development. Private entrances and spacious interiors.

Goals Met: Construction oversight of the documents ensured the new development was in constructed per the design.

Project Reference: Ara Kervandjian, 814-238-4000, arak@hflcorp.com

## Waupelani Heights, State College, PA

Project Goals: The steeply slope site of this 35 unit development of family housing was designed with first and second floor access with the first floor built into the hillside. Goals Met: Construction was successful in completing the development per the design.

Project Reference: Andy Haines, 814.272.8907, AHaines@gatesburgroaddevelopment.com

### Grandview Pointe: Blairsville, PA

When the Housing Authority worked with DCED to tear down their aging units, replacement units were proposed to be funded with LIHTC. Thus was born the concept of Grandview Pointe. Located high above the Conemaugh River and close to recreation facilities, 24 Affordable Apartments for General Occupancy were constructed. The 1 and 2 bedroom apartments are organized for small families or singles in a Traditional Neighborhood Design. Every unit has a front and rear porch. The project incorporated PV and other green features. A large central Community Building, featuring a timber frame Community Room, provides laundry, mail, offices, maintenance and gathering spaces. Provisions for a future phase expansion were provided. Project was funded by PHFA PennHOMES and LIHTC.













### Gateway Commons: Athens, PA

The project is in the style of a Traditional Neighborhood Design with a variety of unit types, which allows for a mix of family groups. Street parking is used with overflow in separate lots and side streets. Each unit has a backyard and hedges line the walks creating a small front yard. A pavilion, nature path and playground are outdoor amenities flanking a large wetland. The central community building is easily accessible to all. The building exteriors have brick, horizontal and shake vinyl siding. Traditional proportioned windows and porch roof lines unify the elevations. The 40-unit development was financed with PHFA LIHTC and PennHOMES.















Relevant Project Experience

UpStreet Architects, Inc.

### Highland Hill: Somerset, PA

The project consists of 36 duplex affordable family units organized in 18 building around a loop road with private driveways. A heat pump hot water system with electric back-up is provided for each unit and the Community Building, greatly reducing the utility expenses. Every unit and the Community Building have 10 solar panels further reducing the electric utility costs. The units will be available for homeownership in 15 years. The project was financed by PHFA PennHOMES and LIHTC.















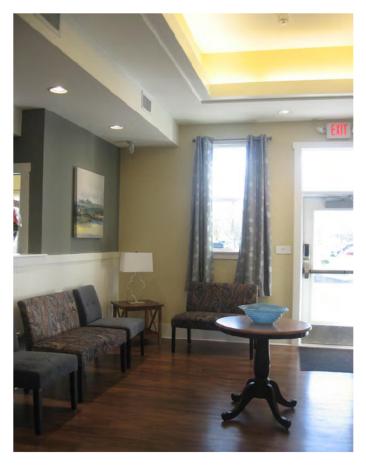
### Shepherd's Crossing Camp Hill, PA

This development consists of 35 new townhouses and an attached community building. The location was selected for the close proximity to job opportunities, transportation access, services and shopping. The materials and colors were chosen to reflect the historic stone buildings in Cumberland County. Several units were reserved for Health Choices supportive housing. The project was financed with PHFA LIHTC.











# Limerock Court: State College, PA

In order to fit the (36) units of affordable family housing and a separate community building on the site and still maintain the residential character of the neighborhood, the units were designed as one story flats with 2 story townhouses above. The units have spacious open floor plans, private front and rear decks, and generous storage. The project was funded by PHFA PennHomes and LIHTC.









### Waupelani Heights: State College, PA

Because of the steeply sloping site, the first floor of each building is built into the hillside so there is grade access to the first and second floor. The walk-up apartments provide thirty-five units for families in two- and three-bedroom apartments. The project received Low-Income Housing Tax Credit Financing.







# Liberty Cottages: Liberty Township, Tioga County, PA

The development consists of 11 cottage style one-bedroom senior apartments and a community room constructed around a central courtyard. The courtyard is landscaped with drought tolerant plantings, benches, birdfeeder and trees for shade. The project was funded by PHFA PennHOMES and LIHTC.











### Clinton Street Commons: Indiana, PA

This project provides 6 apartments for homeless veterans in Indiana, PA completed in October, 2015. There are 5- 1bedroom units and 1- 2bedroom unit, a central laundry and large meeting room for group activities and social services. Each unit has 2 entrances- its own porch and exterior entry door for privacy, and a door to the interior corridor for laundry and social interaction. The project was funded by a combination of HUD McKinney Act, DCED HOME, and CDBG through a cooperative effort with a non-profit organization and county government. Local donations were also solicited and Operation Troop Appreciation generously donated all the furnishings and welcome baskets to the tenants.











### Meadow View Townhomes: Gettysburg, PA

Nestled within a wooded area and built within the strict parameters of Gettysburg's development standards, these affordable townhomes are a needed part of the community especially since the area is known for very high property costs. Meadow View is integrated and completes the outer portion of the Misty Ridge Development. To complement the existing neighborhood, there are a total of 36 townhouses allocated within 9 buildings. This family development has spacious living spaces of 2- and 3-bedroom units - the three-bedroom units have a master bedroom with double bowl lavatory. Added amenities for each unit include stone and brick veneer exterior finishes, metal roof porches, attached garages and back patios with exterior storage. Additionally, there is a community building with full kitchen available for resident use. This development is within the Township's historic district, requiring HARB approval and is in close proximity to shopping, services and employment opportunities. Public transportation is conveniently available at the site. Project is certified through the National Green Building Standard and DOE Zero Energy Ready Homes. The project was financed with PHFA PennHOMES and LIHTC.















UpStreet Architects, Inc.

Relevant Project Experience

# Wisteria Commons: Monroe County, PA

Forty cottage units for the elderly were constructed in this Pocono community. The units have a geothermal heat system, open living/dining rooms and ample storage. A community facility offers gathering spaces, computer room and laundry facilities. The certified Wildlife Habitat site is robustly landscaped with rocks, plants, trellises and a pavilion. The project was funded by PHFA PennHOMES and LIHTC.



















### PENNSYLVANIA ARMY NATIONAL GUARD

New Castle Readiness Center Rehabilitation

#### New Castle, PA

#### Services

Mechanical, Electrical, Plumbing/Fire Protection, Civil and Structural

### **Square Feet**

23,000

#### Completed

2018

#### Cost

\$2.5 million

### Reference

Matthew A. Dubovecky, EIT Project Manager PA Department of Military & Veterans Affairs 814-533-2466 c-mdubovec@pa.gov The New Castle Readiness Center consisted of two, two-story wings of the building with a one-story Maintenance Shop/Drill Hall which connects the two. The building is masonry type construction with stone, brick, and concrete block. Outside supporting facilities include military and privately-owned vehicle parking, fencing, sidewalks, access roads, and storage buildings as well as a vehicle maintenance facility.

H.F. Lenz Company provided the MEP/FP, civil and structural engineering services for the rehabilitation of the New Castle Readiness Center.

This project was focused on the Readiness Center or the main building. The size of the existing facility was approximately 23,000 SF. The facility houses approximately 120 soldiers from the 107th Field Artillery Battalion for the Pennsylvania Army National Guard. The original building was constructed in 1938 and housed the Calvary Units, which included administrative offices, stables, and a riding hall, which is now the Drill Hall.

### The rehabilitation scope of work included:

- Exterior architectural improvements
- Interior architectural improvements
- Electrical upgrades consisting of new electrical service, new distribution equipment and panelboards throughout. New lighting and receptacle layouts are also included as part of the renovation. Fire alarm system and emergency lighting will be updated throughout the building, and a connection for a future generator will be incorporated into the design.
- HVAC renovations include replacement of the steam heating system with hot water, adding air conditioning to the Administration Wing, Rear Wing, and the existing classroom which is part of the Drill Hall, toilet room and locker room exhaust upgrades, and a kitchen exhaust and make-up air system.
- The plumbing scope of work includes replacing water heaters, providing a new domestic water service and piping, updating the sanitary sewer and vent piping, modifying the natural gas service and piping to accommodate the increased loads, renovations to the toilet rooms and shower rooms throughout the building, and providing new roof drains.







### PENNSYLVANIA ARMY NATIONAL GUARD

Clearfield Readiness Center Rehabilitation

### Clearfield, PA

#### Services

Mechanical, Electrical, Plumbing/Fire Protection, Civil and Structural

### **Square Feet**

49.760

### Completed

2023

#### Cost

\$4.2 million

#### Reference

John S. Wert, RA PA Department of General Services 717-346-5948 johwert@pa.gov The Clearfield Readiness Center was constructed in 1938 and is listed on the Historical Register. It was built for Troop A, 103rd Cavalry of the Pennsylvania National Guard. The facility is 49,760 SF and covers 25-acres. The focus of this rehabilitation project was multiple code upgrades, restoration work, Force Protection (FP) enhancements, energy upgrades and general repairs.

H.F. Lenz Company provided the MEP/FP, civil, and structural engineering services for the renovation of the Clearfield Readiness Center.

The scope of work for the project included:

- New HVAC systems, which meet the Department of Defense and UFC criteria
- Upgrade the entire electrical service and distribution system to meet the new building loads
- Replace existing building lighting system with LED lighting
- New fire alarm system and mass notification system
- New standby generator to provide back-up power
- Renovate bathrooms and plumbing fixtures throughout
- Replace the sanitary, vent, hot water and cold water piping throughout the building
- Upgrade kitchen systems to meet code
- Expand bituminous concrete POV parking area by 10,000 SF
- Reconfigure front entranceway to eliminate direct vehicle path to the front entrance of the building
- Construct loading dock
- Structural engineering evaluations in select areas

Designed in compliance with United Facility Criteria (UFC) 04-010.01 DOD Minimum Antiterrorism Standards for Buildings.

Integrating historic preservation aspects into the design was a key aspect to maintain the building's eligibility for the National Historic Register.









# PENNSYLVANIA ARMY NATIONAL GUARD

Crane Readiness Center Rehabilitation

### Pittsburgh, PA

### Services

Mechanical, Electrical, Plumbing/Fire Protection, Civil and Structural

### **Square Feet**

26,700

#### Completed

2015

### Cost

\$2.2 million

### Reference

Matthew A. Dubovecky, EIT Project Manager PA Department of Military & Veterans Affairs 814-533-2466 c-mdubovec@pa.gov H.F. Lenz Company provided the MEP/FP, communications and civil engineering services for the renovation of the Crane Readiness Center which houses 250 soldiers of the 128th Brigade Support Battalion, PA Army National Guard.

The existing facility was a 26,700 SF, two-story Reserve Center of permanent masonry type construction, brick and concrete block units with concrete floors, and a built-up or membrane roof system. The scope of work for the project included:

### The rehabilitation scope of work included:

- HVAC & electrical system evaluation and improvements
- Bathroom rehabilitation/installation of low-flow fixtures
- American with Disabilities Act compliance upgrades
- Code compliance upgrades
- Bituminous pavement demolition/replacement/expansion
- Chain-link fencing and gates
- Exterior lighting
- Antiterrorism/force protection requirements around the perimeter of the property
- Masonry re-pointing
- Emergency generator supporting up to 35% of facility's load requirements
- Construction of a 3,000 to 5,000 SF heated storage building equipped with supply caging
- Parking lot lighting
- Roof replacement
- Elevator installation

Several rooms were remodeled for new programming needs to include architectural, electrical, IT and HVAC improvements.

This facility also houses a weapons vault which will be equipped with an electronic Entrance Security System (ESS).







### **CANDLEWOOD SUITES**

### **New Hotel**

### Fort Gordon, GA

#### Services

Mechanical, Electrical, Plumbing, Fire Protection and Structural

# **Square Footage** 150,000

### Completed

2020

#### Cost

\$30 million

H.F. Lenz Company provided the Mechanical, Electrical, Plumbing/Fire Protection, and Structural Engineering services for this new hotel, which is a collaboration between the U.S. Army, Lendlease, and IHG Army Hotels. This is the largest Candlewood Suites in the world, standing 5-stories high and totaling 150,000 SF.

The 311-room hotel includes a variety of rooms with kitchenettes and amenities to include laundry facilities, business center, fitness center, pool, and BBQ area.

The building was designed as a Seismic Design Category C type structure and the building was also designed for DOD Minimum Antiterrorism/Force Protection Standards pertaining to blast resistance and progressive collapse per UFC standards. The project was also designed to attain LEED Certification.

### Engineering services included:

- HVAC design including Dedicated Outdoor Air System (DOAS) energy recovery units for suite and public spaces
- Electrical power distribution
- Lighting design with emergency battery back-up
- Fire alarm detection and mass notification design
- Site lighting
- Plumbing system including conventional waste and vent design and gasfired water heaters with storage tanks
- Fire protection systems
- Structural design including Engineer of Record for all aspects of the building framing, foundation design, and overall coordination to support other trade work (architectural and MEP)
- Telecommunications for voice, cable television and data
- LEED compliant design





### Fort Indiantown Gap, Annville, PA

#### Services

Mechanical, Electrical, Plumbing, Fire Protection

#### Cost

\$8.5 million

#### Reference

Captain Eric Knight TPNG/DMVA 717-861-8430 c-erknight@pa.gov

### FORT INDIANTOWN GAP

Master Plan and New Auditorium

H.F. Lenz is providing engineering services for two distinct efforts associated with the Soldier Readiness Processing (SRP) program to be consolidated to Area 4 of the Ft. Indiantown Gap. The two efforts included the Area 4 Master Plan and Design services for Multipurpose Auditorium and the Medical Facility.

The project is currently underway, and intended to create a consolidated multipurpose complex for Soldier Readiness Processing (SRP) and units training in Area 4 at Fort Indiantown Gap (FITG) to allow for greater throughput/efficiency. The project includes a Master Plan for Area 4, determining locations for the new Auditorium Building, and a number of future buildings that will eventually comprise a one-stop service center for SRP (Administration, Finance, Legal, Medical, Equipment Sizing/Issue, Briefings).

In addition to the master site plan, the project will produce a new multipurpose Auditorium Building and a separate Medical Facility.



#### Services

Mechanical, Electrical, Plumbing, Fire Protection

### **Square Footage**

14,400

### Cost

\$4 million

### New Youth Challenge Building

The National Guard Youth ChalleNGe Program (NGYCP) was established in 1993 to assist young men and women between the ages of 16-18 years old who are having trouble completing traditional high school. The program is funded by the National Guard.

Multi-purpose facility to provide students an area for dining, physical fitness training, recreational sports and activities, and a large assembly area for student graduations. Additionally, there will be two two multimedia enabled classrooms for academics and extracurricular activities.

The design includes AHUs with DX cooling/gas-fired/energy recovery for the multipurpose areas, for the medical clinic and for the classroom, dining, bathrooms, and storage area. This project is currently underway and is being developed with Core and Cluster Groups.





# Department of Defense Experience Examples









### U.S. Army Corps of Engineers, Baltimore District

### Camp Dawson, Kingwood, WV

Three new billeting facilities

### Army Reserve Center, Beckley, WV

 New 300-member reserve center with training building and maintenance shop

### Army Reserve Center, Morgantown, WV

 New 300-member reserve center with training building and maintenance shop

### Army Reserve Center, Wheeling, WV

 New 284-member reserve center with training building and maintenance shop

### Army Reserve Center, Rainelle, WV

 New 200-member reserve center with training building and maintenance shop

#### Army Reserve Center, Weirton, WV

 New 200-member reserve center with training building and maintenance shop

### Army Reserve Center, Brownsville, PA

 New 200-member reserve center with training building and maintenance shop

### Army Reserve Center, Johnstown, PA

 New 200-member reserve center with training building and maintenance shop

### Army Reserve Center, Kingwood, WV

Maintenance shop

### Army Reserve Center, Grantsville, WV

 New 100-member reserve center with training building and maintenance shop

### Army Reserve Center, Elkins, WV

 New 60-member reserve centers with training building and maintenance shop

### Morlock Army Reserve Center, Pittsburgh, PA

HVAC modifications

### Copely Army Reserve Center, Oil City, PA

Boiler addition

### Steele Army Reserve Center, Pittsburgh, PA

Complete HVAC system replacement



# Department of Defense Experience Examples









### Army Reserve Aviation Facility, Johnstown, PA

 New 120,000 SF multi-building complex including an armed forces reserve center and an aviation maintenance shop

### Letterkenny Army Depot, Chambersburg, PA

 Six indefinite-delivery contracts for mechanical, electrical, civil, and structural engineering and surveying services

### Fort Richie, Fort Ritchie, MD

 Two indefinite-delivery contracts for mechanical, electrical, civil, and structural engineering and surveying services

### Ammunition Plant, Scranton, PA

Upgrade lighting system in production shop

### Pennsylvania Army National Guard

### Pennsylvania Army National Guard, Johnstown, PA

New 23,560 SF Regional Maintenance Facility

# Pennsylvania Army National Guard, 128th Brigade Support Battalion

 Renovation of the 26,700 SF Crane Readiness Center which houses 250 soldiers

# Pennsylvania Army National Guard, 107th Field Artillery Battalion

 Rehabilitation of 23,000 SF New Castle Readiness Center which houses approximately 120 soldiers

### Clearfield Army National Guard, Readiness Center

 MEP/Civil/Structural renovation of 49,760 SF Readiness Center; included code upgrades, Force Protection enhancements, energy upgrades, parking area expansion

### U.S. Army Corps of Engineers, Norfolk

Walter Reed Army Medical Center, Washington, D.C.

Renovation and upgrade to Building 12, Provost Marshal's Facility

### **PA Department of Military Affairs**

### Ford City Armory, Ford City, PA

 New 24,400 SF training center with classrooms and kitchen/dining facilities

# Naval Facilities Engineering Command (Navfac), Southeast Division

### P-8A Integrated Simulation/Training Center, Jacksonville, FL

 New \$42.5 million, 165,000 SF operational training facility for a new Multi-Mission Maritime Aircraft (MMA)/P8-A located at the Naval Air Station; Project goal is LEED Gold



# **Project Experience**









# **Dormitory Experience**

Our team has extensive experience with dormitories, student housing developments, billeting facilities on military bases, mixeduse apartment complexes and hotels throughout the U.S.

Our team has worked together on the design of over 4,000 rooms of hotel, apartments and condominiums including a precertified LEED® hotel prototype for Marriott International, Inc., which is designed to reduce a hotel's energy and water consumption by up to 25%, and save owners approximately \$100,000 in annual total operating cost.

Our team has also developed written prototype specifications for Wyndham Select service brands and developed brand standards for Virgin Hotels. They currently provide MEP systems review for all new Virgin Hotel properties around the United States and abroad.

Below is an overview of some of our recent dormitory projects:

### University of Charleston, Charleston, WV

New 54,600 SF dormitory

### University of Pittsburgh at Bradford, Bradford, PA

New 58,470 SF multi-story student housing facility

### University of Pittsburgh at Johnstown, Johnstown, PA

- Five dormitories
- New 400-bed Living and Learning Center

### Allegheny College, Meadville, PA

- Caflisch Hall historic dormitory study
- New 230-bed, 77,000 SF North Village Student Housing Phase II
- LEED Fundamental and Enhanced Commissioning for the new 55,000 SF North Quad Student Housing. Project is LEED Certified

### Bucknell University, Lewisburg, PA

 Bucknell West new 272-bed community-modular student housing development

### The Culinary Institute of America, Hyde Park, NY

- New suite style housing units; 4 new 75-bed buildings of approximately 23,000 SF each
- New student townhouses

### Edinboro University, Edinboro, PA

- Total building renovation of Reeder Hall & Rose Hall dorms
- Renovation of Scranton Hall and Shaffer Hall dormitories
- Renovation of Dearborn and Earp Hall dormitories

### Gannon University, Erie, PA

Dormitories

### Grove City College, Grove City, PA

Dormitories





# **Project Experience**









### Indiana University of PA, Indiana, PA

- Master Plan for new Student Housing; also provided engineering design services and LEED Fundamental Commissioning services for the new student housing which consists of 9 new buildings, totaling over 1.3 million SF, and provides beds for 3,554 students; Phase I, II and III have received a LEED Certified Rating
- Residence Halls HVAC improvements
- Whitmyer Hall Renovations

### Juniata College, Huntingdon, PA

Dormitories

### La Roche University, Pittsburgh, PA

Expansion of Bold Hall dormitory

### Lebanon Valley College, Lebanon Valley, PA

New 150-bed student housing facility

### Mansfield University, Mansfield, PA

New 400,000 SF, four building student housing community

### The PA State University, Various Locations

Abington Campus

 Housing master plan & new D/B Lion's Gate student housing development

Brandywine Campus

Housing study

### Erie Campus

- Perry Hall feasibility study
- New 52,000 SF Senat Hall
- Niagra and Lawrence Halls dormitory renovation

### Harrisburg Campus

- New 31,000 SF, 100-bed student housing facility
- High temperature hot water heating system

### Milton Hershey Medical Center, Penn State College of Medicine, Hershey, PA

Design of 105-unit graduate student housing

### Robert Morris University, Moon Township, PA

- Student housing at Sewell Center
- Ridge Row living center
- Infrastructure planning for new seven-story student apartment building

### Sacred Heart University, Fairfield, CT

- New Twin Apartment Residence Halls Phase 1
- Upper Quadrangle Buildings 4, 5, 6

### Saint Francis University, Loretto, PA

Renovation/restoration of historic Bonaventure Hall dormitory

### Shippensburg University, Shippensburg, PA

Electrical and telecommunications upgrade, 9 residence halls















# **Project Experience**

### Slippery Rock University, Slippery Rock, PA

- Dormitories
- Site Design for 2,293-bed new student housing project

### Temple University, Philadelphia, PA

 Mechanical and electrical design of new South Gateway Student Residence Development, a 1,500-bed, high-rise complex; includes a three-level dining pavilion. Project goal is LEED Certified

### University of PA, Philadelphia, PA

- Mechanical and electrical renovation of three high-rise residential buildings; Rodin (formerly Hamilton House), Harrison House, and Harnwell house
- Heating systems renovations to Sansom Grad housing facility, which consists of four buildings
- Mechanical and electrical system evaluation report for the International House, which houses students and faculty

### University of Vermont, Burlington, VT

New 205,754 SF, 695-bed residence hall

### Westminster College, New Wilmington, PA

 Life safety, fire alarm, and electrical system upgrades at nine dormitories

### Fire Stations Experience

### Richland Fire Department, Johnstown, PA

• Fire hall 1,000 SF addition and 2,000 SF renovations-current project

### Windber Fire Department, Windber, PA

New firehouse facility

### City of St. Marys, St. Marys, PA

New 22,000 SF fire station and police department

### Oakland Volunteer Fire Company, Johnstown, PA

New bunk room

### Solomon Run Fire Station, Johnstown, PA

Natural gas conversion for fire station and club

### Cape May Public Safety Academy, Cape May, NJ

 Public Safety Training Facility gymnasium, training area, showers, locker rooms, offices and equipment storage



# National Women's Business Enterprise Certification

UpStreet Architects, Inc.

who has successfully met WBENC's standards as a Women's Business Enterprise (WBE). This certification affirms the business is woman-owned, operated and controlled and is valid through the date herein.

Certification Granted: September 27, 2013 Expiration Date: September 27, 2024 WBENC National Certification Number: 2005123261 WBENC National WBE Certification was processed and validated by Women's Business Enterprise Center - East, a WBENC Regional Partner Organization.

Elizabeth M Walsh



Authorized by Elizabeth M. Walsh, President Women's Business Enterprise Center - East

NAICS: 541310, 541330 UNSPSC: 72154000, 81111705, 95120000





























# HEREBY GRANTS WOMAN OWNED SMALL BUSINESS (WOSB) CERTIFICATION TO

# **UpStreet Architects, Inc.**

The identified small business is an eligible WOSB for the WOSB Program, as set forth in 13 C.F.R. part 127 and has been certified as such by an SBA approved Third Party Certifier pursuant to the Third Party Agreement, dated June 30, 2011, and available at www.sba.gov/wosb.

The WOSB Certification expires on the date herein unless there is a change to the SBA's regulation that makes the WOSB ineligible or there is a change in the WOSB that makes the WOSB ineligible. If either occurs, this WOSB Certification is immediately invalid. The WOSB must not misrepresent its certification status to any other party, including any local or State government or contracting official or the Federal government or any of its contracting officials.

Majority Female Owner: Karen Welsh
NAICS: 541310, 541330 UNSPSC: 72154000, 81111705, 95120000
Certification Number: WOSB171966
Renewal Date: September 27, 2024
WOSB Regulation Expiration Date: 9/27/2024



Elizabeth M. Walsh, Women's Business Enterprise Center - East President

Pamela Prince-Easton, WBENC President & CEO

LaKesha White, Vice President, Certification

**DESIGNATED CONTACT:** Vendor appoints the individual identified in this Section as the Contract Administrator and the initial point of contact for matters relating to this Contract.

(Printed Name and Title) Thomas R. Harley, R.A., Secretary						
(Address) 541 Philadelphia Street						
(Phone Number) / (Fax Number) <u>724-349-3601 / 724-349-5779</u>						
(email address) tharley@trharchitects.com						

**CERTIFICATION AND SIGNATURE:** By signing below, or submitting documentation through wvOASIS, I certify that: I have reviewed this Solicitation/Contract in its entirety; that I understand the requirements, terms and conditions, and other information contained herein; that this bid, offer or proposal constitutes an offer to the State that cannot be unilaterally withdrawn; that the product or service proposed meets the mandatory requirements contained in the Solicitation/Contract for that product or service, unless otherwise stated herein; that the Vendor accepts the terms and conditions contained in the Solicitation, unless otherwise stated herein; that I am submitting this bid, offer or proposal for review and consideration; that this bid or offer was made without prior understanding, agreement, or connection with any entity submitting a bid or offer for the same material, supplies, equipment or services; that this bid or offer is in all respects fair and without collusion or fraud; that this Contract is accepted or entered into without any prior understanding, agreement, or connection to any other entity that could be considered a violation of law; that I am authorized by the Vendor to execute and submit this bid, offer, or proposal, or any documents related thereto on Vendor's behalf; that I am authorized to bind the vendor in a contractual relationship; and that to the best of my knowledge, the vendor has properly registered with any State agency that may require registration.

By signing below, I further certify that I understand this Contract is subject to the provisions of West Virginia Code § 5A-3-62, which automatically voids certain contract clauses that violate State law; and that pursuant to W. Va. Code 5A-3-63, the entity entering into this contract is prohibited from engaging in a boycott against Israel.

UpStreet Architects, Inc.	
(Company)	
(Signature of Authorized Representative)	
Karen L. Welsh, President, 2024-08-26	
(Printed Name and Title of Authorized Representative) (Date)	
724-349-3601	
(Phone Number) (Fax Number)	
kwelsh@upstreetarchitects.com	

(Email Address)





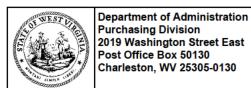
### CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 10/16/2023

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed.

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PRODUCER			CONTACT Ashley Glass							
Indiana Insurance				PHONE (A/C, No, Ext): (724) 349-8780 3212 FAX (A/C, No): (724) 349-9250						
	Rose Street iana, PA 15701							nainsurance.com		
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								PERSONAL & ADV INJURY	\$	1,000,000
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### State of West Virginia Centralized Expression of Interest

Proc Folder:	1487739		Reason for Modification:
<b>Doc Description:</b>	New Billeting Cabins Design		
Proc Type:	Central Purchase Order		
Date Issued	Solicitation Closes	Solicitation No	Version
2024-08-12	2024-08-26 13:30	CEOI 0603 ADJ2500000004	1

### **BID RECEIVING LOCATION**

**BID CLERK** 

DEPARTMENT OF ADMINISTRATION

PURCHASING DIVISION

2019 WASHINGTON ST E

CHARLESTON WV 25305

US

**VENDOR** 

Vendor Customer Code: VS0000021830

Vendor Name:

UpStreet Architects, Inc.

541 Philadelphia Street

Address:

Street:

City:

Indiana

USA 15701 Country: Zip: State: PA

**Principal Contact:** Karen L. Welsh, President

Vendor Contact Phone: **Extension:** 104 814-539-0224

### FOR INFORMATION CONTACT THE BUYER

David H Pauline 304-558-0067

david.h.pauline@wv.gov

Vendor

23-2922545 August 26, 2024 FEIN# Signature X DATE

All offers subject to all terms and conditions contained in this solicitation

Date Printed: Aug 12, 2024 FORM ID: WV-PRC-CEOI-002 2020/05 Page: 1