

A/E Services for West Virginia Army National Guard

GENERAL NATHAN GOFF ARMORY
WEST VIRGINIA NATIONAL GUARD

02/08/22 12:59:41
WV Purchasing Division

CLARKSBURG ARMORY WINDOWS AND HVAC RENOVATION

FEBRUARY 8, 2022



EST. 1988

OUR MISSION

*Our purpose is to enrich
our communities through
service to our clients.*

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Department of Administration, Purchasing Division:
David Pauline
2019 Washington Street, East
Charleston, WV 25305-0130



Mr. Pauline,

Pickering Associates is pleased to submit this proposal for providing Architectural/Engineering services for the Clarksburg Armory Windows and HVAC Renovation project. Pickering Associates is a premier all-inclusive A/E Firm located in West Virginia and Ohio and headquartered in Parkersburg, W.Va. With our Fairmont office located only 30 minutes from Clarksburg, we are able to quickly address issues that may arise during design and construction. We feel confident our design team is uniquely qualified to assist you with this project.

Our understanding is that your project includes renovations of the Clarksburg Armory which will include a new efficient HVAC system, complete restroom renovations including replacing all existing windows, aluminum storefronts, overhead doors, and add new HVAC to office areas of the facility. Pickering Associates has designed many renovation projects that included HVAC and electrical upgrades, door and window replacement and exterior facades and storefronts. Pickering Associates recently designed the renovation of North Bend State Park Lodge near Cairo, W.Va., which had many of the same needs as your project. We have also designed several other renovation projects that are highlighted in this proposal.

Pickering Associates is capable of providing full A/E services in-house to complete the scope of your project and has had the opportunity to provide professional services to hundreds of clients throughout our history. The following proposal outlines our technical expertise, management, staff capabilities and experience for providing high-quality engineering and architectural services.

Our team has extensive experience with renovation projects, and we are aware of the challenges, concerns and issues that will need to be addressed throughout design and construction. We believe that our previous experience, qualified design team, and familiarity working with the WVANG sets us apart, making our full-service firm an excellent choice for your project. Our approach to your project will demonstrate our procedure for communication, our strict adherence to schedules and budget, and our reputation for excellent quality service that results in accurate construction documents.

We look forward to personally discussing our qualifications to complete this project on time, within budget and exceeding the standards of any firm you may have worked with previously.

Respectfully submitted,

A handwritten signature in blue ink, which appears to read "Pamela Wean". The signature is fluid and cursive.

Pamela Wean, AIA
Architect, Project Manager and Branch Manager
Pickering Associates

ABOUT THE COMPANY

Founded in 1988, Pickering Associates has been providing architectural, engineering and surveying services throughout West Virginia and Ohio for over thirty years.

Our company is the product of three generations and more than 75 years of construction experience. This experience plus state-of-the-art engineering practices create a full-service, multi-discipline, architectural, engineering and surveying firm serving a wide range of needs and featuring innovative, customized solutions. Our highly qualified staff includes licensed professional engineers, professional surveyors, licensed architects, designers, and drafters as well as support personnel.

The disciplines we cover include architecture, surveying, project management, civil engineering, structural engineering, mechanical engineering, electrical engineering, process engineering, automation and control, and construction administration. Pickering Associates specializes in the above listed disciplines with education, government, healthcare, industrial, oil & gas and private sector clients.



**“WE ARE
COMMITTED TO THE
PROFESSIONAL
DEVELOPMENT AND
TECHNICAL
ADVANCEMENT OF
OUR EMPLOYEES.”**

ABOUT THE PEOPLE

In choosing Pickering Associates, your project will be performed to your specifications with frequent meetings and status reports to keep you up-to-date on the status of the project. Our sole focus is your full satisfaction with the completed quality installation.

Successfully executing more than 10,000 projects in its history, the firm has built a tremendous wealth of experience gaining insight into what works for each client type. Those lessons learned add substance to our work and provide our clients with unparalleled value.

Our objective is to partner with our clients improving their performance, flexibility, life-cycle cost, sustainability and ultimately well-being.

LEADERSHIP

V.P. of Marketing & Development

Traci Stotts, AIA, NCARB
Architect

C.E.O. & President

Ryan Taylor
Sr. Project Manager

Executive V.P. of Design

David Boggs, P.E., CPD
Sr. Mechanical Engineer

V.P. of Construction

Mark Welch, P.E.
Sr. Project Manager

DEPARTMENT LEADS

Civil Engineering

Spencer Kimble, P.E.

Electrical Engineering

Carl Henson, P.E.

Mechanical Engineering

Jeff Hosek, P.E. LEED AP (BD+C)

Piping Engineering

Patrick Flora, E.I.

Structural Engineering

Eric Smith, P.E.

Architecture

Traci Stotts, AIA, NCARB

Building Information Modeling

Chris Algmin, AIA, NCARB

Construction Administration

Sean Simon, AIA, NCARB

Surveying

Bill Showalter, P.S.

BRANCH MANAGERS

Athens

John Bentz, P.E.

Charleston

Sean Simon, AIA, NCARB

Fairmont

Pamela Wean, AIA

PROJECT APPROACH

It is our understanding the scope of the project requested by the WVANG consists of, but may not be limited to the following:

Goal/Objective 1:

Provide a complete design including all engineering and architectural disciplines and supervision thereof, to prepare construction bid documents for advertising and awarding a construction contract using West Virginia State Purchasing procedures. Key design elements include, replacing all windows, aluminum storefronts, overhead doors and HVAC systems in office areas.

Goal/Objective 2:

Design shall bring the mechanical systems modified within this project in compliance with current federal, state, and local building code, fire codes, and military construction regulations. The designer will be responsible for having the construction documents reviewed and approved by the proper authorities as required.

Goal/Objective 3:

Designer shall be responsible for researching and investigating the location of existing utilities as applicable,, and to provide drawings and specifications

of any and all utility as needed and directed by the owner and/or state agency, utility company or other utility approval authority for Clarksburg, West Virginia.

Goal/Objective 4:

Drawings, specifications and cost estimates are to be submitted at 35%, 65%, 95% and 100% design milestones. Cost estimates are to be revised and submitted with each submittal at 35%, 65% and 95% and 100%.

Goal/Objective 5:

Provide construction administration and bidding services to the Owner.

Pickering Associates takes pride in our approach to projects and project management. We strive to deliver consistent projects that execute our Client's expectations.

Our project manager, Pam Wean, will communicate with each design discipline through all phases of design and construction to ensure the project is well coordinated. She will keep the WVANG and the Armory management staff informed throughout the entire process and confirm information gets distributed to the entire team. Communication will be consistent from the project kickoff meeting through closeout. Pam will also lead in the development of the project schedule in conjunction with WVANG and the Armory management staff.



PROJECT APPROACH

Pickering's project approach outlined below will seek opportunities to reduce the overall projected schedule as well as project budget.

Program Verification and Project Schedule:

This phase will begin with a project kick-off meeting with all stakeholders to gather information on team expectations, visions, and dreams for the project.

Considerations may include:

- a) Age and maintenance record of the Armory building
- b) Is the current HVAC system electric heat and cool or a mix of natural gas and electric?
- c) What is the current electrical load for the Armory and is there room to expand?
- d) Any obvious structural issues?
- e) Are new doors and windows required to meet DOD blast resistance requirements?

These topics will be used as a starting point for our conversations and will be used as a tool to allow for in-depth conversations of programming requirements. Once the program has been vetted and confirmed, our design team will go to work to develop a project construction schedule in coordination with the budget. We will work closely with all stakeholders in order to capture valuable ideas and perceptions of the project, and present options that capture the vision of WVANG. This phase will conclude with consensus of the team on the proposed design approach. We will also facilitate conversations for project delivery methods and schedule to determine which option will be best for your project, and provide an estimate of probable construction costs that can be discussed with the team.

Design Development:

This phase of design will build upon the work that was completed and agreed upon in the program verification and construction schedule stage of the project. Modifications will be made to the design and scope of work, if needed, to synchronize the scope with the Client's project budget, looking for any opportunity to reduce the budget and/or schedule. Drawings and specifications will be submitted at 35%, 65%, 95% and 100%. Cost estimates will be revised and submitted

at the same time. Systems for the building will be discussed, defined and coordinated with all other disciplines and all plans will be further refined. With additional information and development of the project, we will provide an updated estimate of probable construction costs for the team to review and discuss.

Construction Documents:

This phase of the project will include creating the final plans and technical specifications that will be used for bidding and permitting of the project. Our design documents will be reviewed by the project team and will go through an internal constructability review by principal professionals in our firm, to provide a well-coordinated project. Again, the estimate of probable construction costs will be reviewed and more firmly established at the conclusion of this phase.

Construction:

Pickering Associates will work with WVANG Construction and Facilities management team and the Armory to execute the established construction schedule. Bi-monthly construction progress meetings are anticipated and will be important throughout the project to keep the entire team informed of progress, discuss stakeholder feedback, and to provide for a means of consistent communication. Quality of construction will also be monitored by our team throughout this phase by weekly site visits, to assure that all work is in compliance with the project bid documents. Our construction administration team will perform the necessary tasks associated with the construction and management of the project as well as coordination of record documents at the completion of construction.

We are confident that with our extensive Renovation and Government experience, we can deliver a successful project that both WVANG and the visitors of the Clarksburg Armory can be proud of. We believe our experience, along with our ability to listen and understand the needs of our clients, makes Pickering Associates an excellent choice for your design partner. We look forward to working with the WVANG team to improve the Clarksburg Armory.

YOUR PROJECT

Project Owner

West Virginia Army National Guard
Constructions and Facilities
Management

LEADERSHIP

Design Lead

Jeff Hosek, P.E. LEED AP
Mechanical Engineer

Jeff has been contributing mechanical engineering expertise and project management for more than ten years and has been a major contributor to a number of LEED projects. He served as the engineer of record for the mechanical design of a \$25M high-rise residential dormitory and has acted as lead mechanical engineer and project manager for a variety of projects.

Project Manager

Pam Wean, AIA
Project Manager

Pam has extensive experience working on a variety of projects including historical renovations, commercial expansions and civic projects. As a long-time resident and the manager of the Fairmont office, Pam provides over 35 years' experience in architectural services and project management expertise.

Design Lead

Dave Boggs, P.E.
Plumbing Engineer

David has been contributing engineering expertise and project management for more than 15 years at Pickering Associates. He has been the engineer of record on a number of large-scale projects and has extensive experience with mechanical and plumbing systems as a critical subsystem of industrial, commercial and institutional environments.

DESIGN TEAM

Electrical Engineering

Carl Henson, P.E.

Structural Engineering

Eric Smith, P.E.

Civil Engineering

Spencer Kimble, P.E.

Building Information Modeling

Jeremy Hobson

Construction Administration

Sean Simon, AIA, NCARB



WHAT FULL SERVICE MEANS

PUBLIC BUILDINGS

For owners and designers, public buildings present a unique set of challenges and opportunities in an effort to maintain, renovate and expand services provided within the facility as well as service a wide range of individuals all with different needs and abilities. While some projects allow a design team to start from the ground up, many building projects involve the adaptive reuse of an existing facility or an addition in order to facilitate the owner's continued demand for growth. It is also important for owners to find a team with the depth of experience in dealing within the restrictions of limited budgets, governing regulations, multiple phase oversight and approving agencies.

Public buildings also present a unique design for the team selected for a project by the fact that potentially every component of the design will be subjected to an expanded range of users that are normally not present during the design phase. Pickering throughout the years has been able to engage with many organizations to provide design and consultant services on multiple projects including dormitory upgrades and renovations, office facilities, lodges, and conference centers.

Our depth of experience and staffing provides owners with the knowledge and resources to execute their projects effectively. We understand and execute projects to create facilities which meet ADA compliance, greater occupancy safety through knowledgeable design practices and the use of technology, while providing our clients with scheduled phase-gate review points for proper oversight and approval, concise project management to maintain budget and schedule oversight and assistance throughout the review and approval process with governing agencies. Our

expertise includes several different methods of project delivery including D-B, D-B-B and CMR.

OUR PLEDGE

With the selection of Pickering Associates, your organization gains the full depth of our organization. Projects are scheduled out through all phases of delivery by our resource manager and the project manager, assigning the necessary resources to perform to the schedule necessary for that project and highlight major milestones that need to be met. With more than 50 professionals on staff, you can be confident that Pickering Associates has the resources to meet your project schedule.

Because we are a full-service firm, we are able to provide a better coordinated project than firms who are required to use outside consultants. We organize regular in-house project team coordination meetings throughout the design phases of a project to discuss and resolve any issues or concerns that may arise during design.

We feel that this face-to-face coordination with our design team is more effective and efficient than coordinating via email or over the phone like many firms using consultants are required to do.



**OFFICE LOCATION:
FAIRMONT BRANCH**

320 Adams St. Suite 102
Fairmont, WV 26554
70 Miles from Project Site

CONTACT INFORMATION:

Pam Wean/Contact
Branch Manager/Project Manager
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(E) pwean@pickeringusa.com

SERVICES:

Architecture
Interior Design
3D Model Design
Landscape Architecture
Civil Engineering
Structural Engineering
Electrical Engineering
Automations & Controls
Mechanical Engineering
Piping Engineering
Process Engineering
Surveying
Marketing Development
Construction Services
Project Management

Our close coordination efforts have proven valuable in many cases where the design schedule is accelerated and/or where there is equipment in the project that requires the effort and coordination of several disciplines.

Pickering's commitment goes beyond the final design stage. Our team continues to work with you during project bidding, construction and final walk-through.

We hold pre-bid meetings, answer all the bidder's questions and help evaluate each bid received so you can select the contractors best suited for your project. Our architects and engineers answers questions during construction to eliminate delays due to uncertainty. We inspect construction workmanship to make sure you receive the highest quality installation and to ensure that all work conforms to the bid documents. We tour the site with you to compile a punch list of outstanding tasks that need attention before the contractor leaves the site and work with the contractors to ensure all of the punch list items are resolved. Finally, we incorporate all changes to the drawings resulting from construction to create as-builts, so you have an accurate depiction of the project for your records.

By working with Pickering Associates you will see that teamwork is the spirit and foundation of our organization. We acknowledge the importance of a quick turn-around and excellent quality services which our administrative procedures, overall organization and depth of experience are poised to provide you. As reflected in our resumes and company experience, we are uniquely qualified to offer the professional services required and to ensure that your vision becomes a reality.

Rated as one of the
TOP
Engineering Firms in
West Virginia.
- The State Journal



WHAT'S THE BIM IDEA?

Pickering Associates "IDEA" is our Integrated Design Execution Approach.

Integrated - we want our clients, contractors and end users engaged in the process of design. When the right people are involved, accessing the best information, good decisions are made.

Design Execution- refers to how we develop and optimize your project. We focus on the questions that have the most impact. We assign the right staff with the right tools

Our Approach- recognizes that projects are constantly changing and evolving as the project progresses. We tailor a plan for the project objective, maintain and monitor it so it remains optimized to achieve project goals, faster.

Pickering Associates' Integrated Design Execution Approach - our "IDEA", is a big deal, and will help your project be successful.

Building Information Modeling is a process that aligns to all aspects of our "IDEA". It is integrated, allowing easy access to project information. The software we use help understand the proposed design, coordinate, and identify the critical problems that need answers. Most importantly, Building Information Modeling is a process that fits with our Approach. Allowing the project team to evolve seamlessly as more information is available and new stakeholders are brought onto the team.

Efficient visual communication and an in-depth design understanding are the greatest assets that BIM brings to the table at Pickering Associates. The composite model allows our team to accelerate project development and simplify conversations during design reviews. Having the capability to visualize all of the design models together in a single review session aides both inter- and

intra-department collaboration with all project stakeholders like never before. Capturing all client and designer comments and feedback within a 3D model live during a review session saves countless hours of paging through "redlines" generated from traditional 2D physical paper reviews. The added capacity to search and export reports of these digital comments allows our team to capture and track design communications more efficiently than ever before.

Pickering Associates has invested in state-of-the-art 3D Scanning technologies to more quickly and accurately document existing site conditions. This helps our design teams capture existing site data in more detail and in a format the blends well with our 3D modeling and BIM work flows.

This tool allows us to send a small scanning team into an existing building/space and digitize the as-built conditions of the area in three dimensions, including detailed color photographs throughout the scanned area for design teams to reference throughout the project. This data capture implementation is safer and more efficient for our designers. It reduces the time and equipment needed for traditional hand-measuring that our industry has been accustomed to throughout the years. Granting our designers the ability to measure from a 360 degree image or point cloud with higher accuracy and faster than field measurements.

Building Information Modeling is a process that starts at integrating the team, provides access to project information, incorporates tools to understand design execution, and allows teams to focus on what matters most for the project. It perfectly complements Pickering's Integrated Design Execution Approach, and we can't wait to show you BIM and our "IDEA"s!

PAST PROJECTS

* More Project examples available upon request

West Virginia Army National Guard

Charleston, West Virginia

Camp Dawson Building 215 Windows and Door Replacements
Camp Dawson Rappel Tower Renovation
Camp Dawson Cottage Renovations
Camp Dawson Airfield Support Facilities
Camp Dawson Structural Repairs
Kenova Vehicle Exhaust HVAC Upgrades
Eleanor Readiness Center HVAC Renovations
Camp Dawson Bldg 215 Medical Wing Renovation

West Virginia Air National Guard

Charleston, West Virginia (Yeager Airport)

Fire/Crash Rescue Station 130th Airlift Wing

West Virginia DNR

Parkersburg, West Virginia

District 6 Office Complex Conceptual Concepts and Construction Designs

Chief Logan State Park

Park Recreation Center

North Bend State Park

Lodge Renovations

West Virginia State Capital Complex

Charleston, West Virginia

Governor's Mansion Roof Replacement
Building 8 Evaluation
Building 22 HVAC Renovations
Building 13 Parking Garage Evaluation

WV Department of Agriculture

Cedar Lakes, West Virginia

Conceptual Master Planning Design
Assembly Hall Addition

City of Vienna

Vienna, West Virginia

New Building Addition for Police Phase 1&2
Police Department Redesign
New Senior Center Addition

Vienna Volunteer Fire Department

Vienna, West Virginia

Vienna Volunteer Fire Station Addition

City of Parkersburg

Parkersburg, West Virginia

Old Sumner School Site and Building Evaluation
Emerson New Fire Station Design & Construction Administration
Covert Street New Fire Station Design & Construction Administration
Liberty Street New Fire Station Design
City of Parkersburg Master Planning Design

City of Marietta

Marietta, Ohio

Phase 1,2,3 Marietta City Hall Renovations
City Hall Roof Replacement
Armory Structural & Reroofing
Duckbill Outfall
Water Treatment Plant Solids Contact Tank Painting
North Hills Elevated Water Tank
Channel Lane Culvert
Harmar & 676 Elevated Water Tanks
Sherry Dr/Hadley Ln Water LN Replacement
Additional Survey-Sherry Dr/Hadley Water
Greene ST/Colegate Dr Waterline Replacement
Armory Ground Floor Renovations
Marietta Waste Water Treatment Plant Phase 2 Services
Armory Elevator

People's Bank

Marietta, OH & Vienna, West Virginia

New Division Street Office
Division Street Detailed Design
Marietta Office Renovation Des & Con Docs
Marietta Office Elevator Upgrade

Williamstown National Bank

Parkersburg, West Virginia

Parkersburg Branch Renovations
Williamstown Expansion Estimation
Building Renovations
Lubeck Branch Renovations

Charton Management

Vienna, West Virginia

Qdoba Mexican Grill Phase 1 &2 Design
Vienna & Belpre Burger King
Movie Gallery Drainage Modification



WV ARMY NATIONAL GUARD

CAMP DAWSON COTTAGE RENOVATIONS

PROJECT SPECS:

PROJECT COST
EST \$1.25 MILLION

SQUARE FOOTAGE 3 COTTAGES:
 1300 SF
 2700 SF
 3400 SF

DESIGN COMPLETION
75% COMPLETE

CONSTRUCTION COMPLETION
TBD

SERVICES PROVIDED

ARCHITECTURAL
STRUCTURAL
CIVIL
ELECTRICAL
MECHANICAL
PLUMBING
CONSTRUCTION MANAGEMENT
PROJECT MANAGEMENT

CLIENT CONTACT

JONATHAN NEAL
PROJECT MANAGER
WVARNG-CFMO
P) (304) 791-4138
E) JONATHAN.I.NEAL.NFG@MAIL.MIL

The West Virginia Army National Guard selected Pickering Associates to design improvements to three residential cottages at their Camp Dawson facility in Kingwood, W.Va. The cottages are used by traveling staff and visitors at the base. Each cottage has its own style, ranging from rustic to elegant, and will receive upgrades and improvements inside and out.

Renovations include new exterior siding and stone, windows, doors, and site improvements such as new patios and ADA ramps. Interior upgrades include total energy-efficient HVAC and lighting replacement, electrical improvements, new plumbing fixtures, fully remodeled restrooms and kitchens, and new interior doors. Some rooms will be redesigned to create an open floor plan in the living/kitchen areas, and some guest rooms will be provided with new private bathrooms where they were originally shared between rooms. In addition, all flooring and trim will be replaced, and all walls and ceilings will be painted or covered. New gas fireplaces will be installed in all three cottages.

Once complete, the cottages will be virtually entirely renovated for improved comfort, energy efficiency and safety for all guests and visitors.



PROJECT SPECS:

ESTIMATED PROJECT COST
\$992,240

DESIGN COMPLETION
FALL 2021

CONSTRUCTION COMPLETION
TO BE DETERMINED BY OWNER

SERVICES PROVIDED

ARCHITECTURE
CIVIL
ELECTRICAL
MECHANICAL
PLUMBING
STRUCTURAL
CONSTRUCTION ADMINISTRATION
PROJECT MANAGEMENT

CLIENT CONTACT

JONATHAN NEAL
PROJECT MANAGER
WVARNG-CFMO
P) (304) 791-4138
E) JONATHAN.I.NEAL.NFG@MAIL.MIL

The West Virginia Army National Guard selected Pickering Associates to design renovations to two existing buildings which serve as support facilities for the airfield at Camp Dawson.

One building is a single story structure that provides temporary lodging for pilots while on-site. Renovations will include all new blast-resistant exterior doors and windows, new interior doors, upgraded plumbing, HVAC and electric, and all new interior finishes.

The other building is also one story, and houses the control room for the airfield, and miscellaneous offices. Renovations will include all new blast-resistant doors and windows, a new roof, new interior doors, construction of new offices, a conference room, a new ADA restroom, and a garage for a utility vehicle. In addition, the building will receive all new interior finishes and ADA improvements, and the plumbing, HVAC and electric will be upgraded.



WVANG - CAMP DAWSON

BUILDING 215 RENOVATION

PROJECT SPECS:

ESTIMATED PROJECT COST
\$705,361

DESIGN COMPLETION
MAY 2019

CONSTRUCTION COMPLETION
SUMMER 2021

The West Virginia Army National Guard Command was seeking architectural and engineering professional services to renovate Building 215 at Camp Dawson by replacing all windows and doors. This facility houses West Virginia National Guard troops for training.

The key design elements for the project included new windows and doors that are better suited to protect against transference of heat and cold. The new windows included window shades that have the option of light filter and black out. The project also included the replacement of all exterior and interior door hardware. The new door hardware is of high security type per the West Virginia National Guard specifications.

SERVICES PROVIDED

ARCHITECTURE
CONSTRUCTION MANAGEMENT

CLIENT CONTACT

TODD REYNOLDS
PROJECT MANAGER
P) (304) 561-6658
E) MATTHEW.T.REYNOLDS18.NFG@MAIL.MIL





WVANG - CAMP DAWSON

RAPPEL TOWER SUPPORT RENOVATION

PROJECT SPECS:

ESTIMATED PROJECT COST
\$425,962

DESIGN COMPLETION
APRIL 2019

CONSTRUCTION COMPLETION
JUNE 2021

SERVICES PROVIDED

ARCHITECTURE
CIVIL
ELECTRICAL
MECHANICAL
STRUCTURAL
CONSTRUCTION MANAGEMENT

CLIENT CONTACT

TODD REYNOLDS
PROJECT MANAGER
P) (304) 561-6658
E) MATTHEW.T.REYNOLDS18.NFG@MAIL.MIL

The West Virginia Army National Guard Command was seeking architectural and engineering professional services for the restoration of the Rappel Tower Support Facilities at Camp Dawson. The Rappel Tower Support Facilities consists of two (2) pre-fabricated concrete buildings; one of which is a classroom building, and the other restroom facilities. Each building has some structural and sustainment issues that need to be addressed both structurally and mechanically. This facility will be used by soldiers in training.

The design elements for the project generally included abating mildew and molded wall board and material from classroom area, addressing roof issues, storm drainage, design for new HVAC systems, new instantaneous domestic hot water system, restroom renovations, and new interior and exterior LED lighting for both buildings.

During the development and progression of design scope it was determined that the electrical service to the classroom building and the electrical distribution panel in the restroom building were insufficient to power the necessary and needed HVAC systems to meet the request to air condition the restroom building of the project. Pickering Associates addressed this additional scope with no delay in the schedule.



WEST VIRGINIA DIVISION OF NATURAL RESOURCES

NORTH BEND STATE PARK LODGE RENOVATION

PROJECT SPECS:

PROJECT COST
EST \$3.4 MILLION

SQUARE FOOTAGE
26,288 SF

DESIGN COMPLETION
APRIL 2020

CONSTRUCTION COMPLETION
SPRING 2022

SERVICES PROVIDED

ARCHITECTURE
BIM DESIGN
CIVIL
LANDSCAPE ARCHITECTURE
STRUCTURAL
MECHANICAL
ELECTRICAL
PLUMBING
PROJECT MANAGEMENT
CONSTRUCTION ADMINISTRATION

CLIENT CONTACT

BRAD LESLIE
CHIEF ENGINEER
P) (304) 558-2764
E) BRAD.S.LESLIE@WV.GOV

Pickering Associates worked with the West Virginia Division of Natural Resources (WVDNR) to perform design services for redecorating and renovating the North Bend State Park Lodge in Cairo, West Virginia. The project includes replacement of the existing membrane roofing system (approximately 16,000 SF), total ADA upgrades, modifications to improve the exterior facade and landscaping, as well as design of a pergola structure at the existing outdoor dining area.

Interior improvements include: Window replacement and addition of new window locations, door replacement and access control, new flooring throughout the building, toilet room upgrades, wall and ceiling finish replacement, plumbing fixture replacement, water heater replacement, new LED lighting throughout, addition of a fire alarm system, replacement of kitchen hood system, replacement of PTAC units in guest rooms, new mechanical system in dining room and lobby areas to replace existing PTAC units, add HVAC/fresh air to existing corridor spaces, addition of a standby generator, and material, color & furniture selection.

Virtually every interior and exterior feature will be replaced or improved to create a comfortable and modern lodge.



WVANG - ELEANOR ARMED FORCES CTR

HVAC RENOVATIONS

PROJECT SPECS:

PROJECT COST
\$646,400

DESIGN COMPLETION
AUGUST 2020

CONSTRUCTION COMPLETION
FEBRUARY 2021

SERVICES PROVIDED

ELECTRICAL
MECHANICAL
CONSTRUCTION MANAGEMENT
PROJECT MANAGEMENT

CLIENT CONTACT

DAVID UNRUE
PROJECT MANAGER
P) (304) 561-6775
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The West Virginia Army National Guard selected Pickering Associates to design improvements to their HVAC equipment.

The existing shower and locker room incorporated a new cooling unit and two other existing units were also replaced due to age. Pickering Associates worked with the client to select a energy recover unit with a cooling coil and heating coil to save on energy as well as control humidity within the shower and locker space. Two large packaged rooftop units were included in the design as alternates.

During the design the client desired to include a control sequence to close off all openings into the building as well as de-energize all air moving equipment.

The equipment and controls were awarded, and constructed on time and under budget.





PROJECT SPECS:

PROJECT COST
\$2,308,775

DESIGN COMPLETION
MAY 2020

CONSTRUCTION COMPLETION
EST

SERVICES PROVIDED

ARCHITECTURE
STRUCTURAL
PLUMBING
ELECTRICAL
MECHANICAL
CONSTRUCTION MANAGEMENT
PROJECT MANAGEMENT

CLIENT CONTACT

SCOT R. CASDORPH, PE
ARCHITECTURE & ENGINEERING MANAGER
P) (304) 957-7145
E) SCOT.R.CASDORPH@WV.GOV

General Services Division's Building 22 houses WV State Tax Department. The building is four floors with a mezzanine and a full basement.

The project included removal of an existing roof top chiller, installation of two new roof top units, installation of a dry cooler, replacement of all VAV's thru out the building, removal of all existing air handlers, installation of new ductwork from the roof top units down to each floor in an exterior enclosure, and new controls for all VAV's and roof top units. There are CRAC units on the second floor which were changed over to operate with the roof mounted dry cooler since the chiller was removed.

The work was completed while the building was occupied. With a great deal of preplanning and a team approach each bi-weekly job meeting included discussion of progress and any needed changes were made relating to the schedule and relocation of staff. The most important factor was to keep the Tax operations working and this was accomplished.





CHARLESTON AREA MEDICAL CENTER WOMEN & CHILDREN'S HVAC

PROJECT SPECS:

PROJECT COST
\$1,166,400

SQUARE FOOTAGE
N/A

DESIGN COMPLETION
FEBRUARY 2019

CONSTRUCTION COMPLETION
JANUARY 2020

SERVICES PROVIDED

ELECTRICAL
MECHANICAL
CONSTRUCTION MANAGEMENT
PROJECT MANAGEMENT

CLIENT CONTACT

DAVID CHILDES
CORPORATE DIRECTOR
P) (304) 388-4930
E) DAVID.CHILDRES@CAMC.ORG

The hospital desired flexibility/redundancy to switch from one of two plants in the event of maintenance or equipment failure. Chilled water pumps serving each side were separated with a cross connection between the existing 350 ton and 250 ton chiller plants at the Charleston Area Medical Center (CAMC) Women and Children's Facility.

The 350 ton unit is currently feeding 200 gallons per minute (GPM) to the 250 ton chiller loop. With the additional chilled water demand and the future cross over to the 250 ton chiller on the existing pumping system the existing duty/stand-by pumps were not sufficient. Both the duty and stand-by pumps will be upgraded to meet the new flow requirements. The pumps were designed operate in tandem to supply the total connected flow. The pumps were provided with VFD's for future modulating control of the future cross over piping system.

The intent of the future cross over piping is to remove the existing cross connection and abandon it in place and install a new cross connection sized for 100% of the current load served by the 250 ton chiller. The new cross connection will continually feed the 250 ton chiller loop and during emergency situations feed 100% of the demand on the 250 ton chiller plant.



PAMELA WEAN, AIA

SENIOR PROJECT ARCHITECT
PROJECT MANAGER
BRANCH MANAGER

BACKGROUND:

EDUCATION

FAIRMONT STATE COLLEGE
B.S., ARCHITECTURAL TECHNOLOGY

FAIRMONT STATE COLLEGE
ASSOC. OF APPLIED SCIENCE - INTERIOR DESIGN

LICENSES

PROFESSIONAL ARCHITECT
W.VA. & OHIO

CERTIFICATIONS

BUILDING CODE PLANS EXAMINER
WV STATE FIRE MARSHAL

YEARS EXPERIENCE

35 YEARS

- Project Manager for WVANG Camp Dawson Rappel Tower Support Building Renovation
- Project Manager for WVANG Camp Dawson Bldg 215 Windows and Doors Replacement
- Project Manager for WVANG Camp Dawson Cottage Renovations
- Project Manager for WVANG Camp Dawson Bldg 215 Medical Wing Renovations
- Project Architect for the design of renovations for the Lodge at North Bend State Park.
- Project Architect for renovations of the Historic Ritchie Courthouse in Harrisville, W.Va.
- Project Architect for the design and construction of the new Franklin Elementary School in Franklin, W.Va.
- Project Architect for the design and construction of the new East Fairmont Middle School in Fairmont, W.Va.
- Project Architect for the design of renovations at the Fairmont Senior High School in Fairmont, W.Va.
- Project Architect for the design and construction of the Marion County Board of Education Office in Fairmont, W.Va.
- Project Architect for the design and construction of renovations to Immaculate Conception Church in Clarksburg, W.Va.
- Project Architect for the design and construction of the Star Furniture Store at University Town Center in Morgantown, W.Va.
- Project Architect for the design and construction for an addition and renovations at Simpson Elementary School in Bridgeport, W.Va.

ALWAYS BE A FIRST-RATE
VERSION OF YOURSELF
INSTEAD OF A SEC-
OND-RATE VERSION OF
SOMEBODY ELSE.

Judy Garland



JEFFREY HOSEK, P.E. LEED AP

MECHANICAL ENGINEER
LEED PROJECT ENGINEER
MECHANICAL ENGINEERING DEPARTMENT MANAGER

BACKGROUND:

EDUCATION

UNIVERSITY OF AKRON
B.S. MECHANICAL ENGINEERING

LICENSES

PROFESSIONAL ENGINEER
WV, OH, KY, PA, LA, VA, MN
LEED AP (BD&C)

YEARS EXPERIENCE

21 YEARS

SOMETIMES THE QUESTIONS ARE COMPLICATED AND THE ANSWERS ARE SIMPLE.

Dr. Seuss

- Mechanical Engineer of record for the design of a new \$25M high-rise dormitory at Glenville State College, in Glenville, W.Va.
- LEED Commissioning Project Manager on a design/build project for Washington Electric Cooperative in Marietta, Ohio.
- LEED Commissioning Project Manager for Kent State University which included a complete renovation to the fine arts building.
- LEED Mechanical engineer for a new 500,000 square foot distribution center and administration building for Honda American Motors.
- LEED Project Manager for converting a downtown Columbus, Ohio fire station into a local family health center.
- Mechanical Engineer for a new FBI field office in Cleveland, Ohio.
- Mechanical engineer for a new two story annex to the Vienna Volunteer Fire Department in Vienna, West Virginia.
- Mechanical Engineer of record for the design of a new \$25M high-rise dormitory at Glenville State College, in Glenville, W.Va.
- Project Manager performing an intense study to assess redundant cooling to Ohio University's Computer Center in Athens, Ohio.
- Lead Mechanical Engineer for an area of the hospital to be leased by a Physical Therapy provider.
- Project Manager and Mechanical Engineer for a new medical office building for O'Bleness Hospital in Athens, Ohio.



DAVID BOGGS, P.E.

EXECUTIVE VICE PRESIDENT OF DESIGN
SENIOR MECHANICAL ENGINEER,
SENIOR PLUMBING ENGINEER

BACKGROUND:

EDUCATION

MARSHALL UNIVERSITY
M.S. ENGINEERING MANAGEMENT

VIRGINIA TECH.
B.S. MECHANICAL ENGINEERING

LICENSES

PROFESSIONAL ENGINEER
W.VA. & OHIO

YEARS EXPERIENCE

23 YEARS

- Project Manager and Plumbing Engineer of record for the MEP services on a \$25MM high-rise dormitory in Glensville, W.Va.
- Project Manager and Plumbing Engineer of record for a dual boiler system replacement to a school in Parkersburg, W.Va.
- Project Manager and Plumbing Engineer of record for a potable water system repair in an elementary school in Vienna, W.Va.
- Project Manager for the conversion of a multi-unit HVAC system into a more efficient single unit system on a university campus in Parkersburg, W.Va.
- Project Manager and Lead Mechanical/Plumbing Engineer for multiple dormitory bathroom renovation projects at a college in Marietta, Ohio.
- Project Manager and Lead Mechanical Engineer for multiple projects at Ohio University in Athens, Ohio.
- Lead Mechanical/Plumbing Engineer of record for a new \$7MM medical office facility in Parkersburg, West Virginia.
- Lead Mechanical/Plumbing Engineer of record for a \$1MM medical/dental office facility in Parkersburg, West Virginia.
- Lead Mechanical/Plumbing Engineer of record on the design of a new science facility on a university campus in Vienna, W.Va.
- Lead Plumbing Engineer of record for a new 5,400 sq. ft. medical office building located in Belpre, Ohio.
- Lead Mechanical/Plumbing Engineer for a new medical facility located in Marietta, Ohio.

“DETERMINE THAT THE
THING CAN AND SHALL
BE DONE, AND THEN WE
SHALL FIND THE WAY.”

Abraham Lincoln



CARL HENSON, P.E.

ELECTRICAL DEPARTMENT MANAGER
ELECTRICAL ENGINEER

BACKGROUND:

EDUCATION

NEW JERSEY INSTITUTE OF TECHNOLOGY

M.S. ELECTRICAL ENGINEERING

WEST VIRGINIA INSTITUTE OF TECHNOLOGY

B.S. ELECTRICAL ENGINEERING

LICENSES

PROFESSIONAL ENGINEER

W.VA., OHIO, PA., IN., LA.

YEARS EXPERIENCE

31 YEARS

- Electrical Engineer of record and lead designer of commercial power systems.
- Electrical Engineer of record and designer for fire alarm systems.
- Lead Electrical Engineer in designing high voltage (138-69kV) substations.
- Electrical Engineer for the design and installation of two new cooling towers on the main hospital and the installation of a redundant tower on the adjacent medical office building.
- Electrical Engineer of record for the South Pavilion Expansion at Marietta Memorial Hospital.
- Provided Electrical design of a new quality control laboratory with combined administrative facilities and adjacent firehouse for a local industrial client in Belpre, Ohio.
- Provided Electrical design for a new \$7MM medical office facility in Parkersburg, West Virginia.
- New \$20M Emergency Department Expansion with private acute care rooms connected with the hospital's North and South Tower.
- Program Manager for all Arc Flash studies done for various industrial companies throughout the Mid-Ohio Valley utilizing SKM software.
- Supervising Engineer for leading polymer manufacturing facilities in Belpre, Ohio for six years and Marietta, Ohio for eight years.

“ONE MAN'S 'MAGIC' IS AN-
OTHER MAN'S ENGINEER-
ING.
'SUPERNATURAL' IS A
NULL WORD.”

Robert A Heinlein



ERIC SMITH, PE

DEPARTMENT MANAGER
STRUCTURAL ENGINEER

BACKGROUND:

EDUCATION

MARSHALL UNIVERSITY
M.S. ENGINEERING MANAGEMENT
WEST VIRGINIA UNIVERSITY
B.S. CIVIL ENGINEERING

LICENSES

PROFESSIONAL ENGINEER
WV & OH

YEARS EXPERIENCE

14 YEARS

“PERFECTION IS NOT AT-TAINABLE, BUT IF WE CHASE PERFECTION WE CAN CATCH EXCELLENCE.”

Vince Lombardi

- Structural Engineer for a renovation and addition to the Mid Ohio Valley Technology Institute in Saint Marys, West Virginia.
- Structural Engineer for Salt & Motorcycle Storage Building for West Virginia University at Parkersburg in Parkersburg, W.Va.
- Structural Engineer on Eureka Hunter Pipeline, L.L.C. Low Water Crossing.
- Extensive technical experience with civil, structural, and geospatial software packages including STAAD Pro, Presto, Enercalc, AutoCAD, AutoDesk Land Desktop, AutoDesk Civil 3D, and Topo USA.
- Senior Project Manager and Structural Engineer of Record for Catwalk repairs at Ohio University in Athens, Ohio.
- Structural Engineer of Record for NESHAP improvements at Eramet Marietta, Inc.
- Structural Engineer of Record for the Ohio Department of Transportation Facility of Washington County, Ohio. Project included pre-engineered metal building, tensioned fabric structures.
- City of Marietta City Hall Renovations, Marietta, Ohio.
- City of Marietta Wastewater Treatment Plant Renovations, Marietta, Ohio.
- Marietta City Armory Renovations, Marietta, Ohio.
- General Projects for Local Industrial Plants.
- Roof and Elevator Project for Christ United Methodist Church Marietta, Ohio.



SPENCER KIMBLE, P.E.

CIVIL ENGINEERING DEPARTMENT MANAGER
PROJECT MANAGER
CIVIL ENGINEER

BACKGROUND:

EDUCATION

MARSHALL UNIVERSITY
M.S. ENGINEERING MANAGEMENT

WEST VIRGINIA UNIVERSITY
B.S. CIVIL ENGINEERING

LICENSES

PROFESSIONAL ENGINEER
W.VA., OHIO

YEARS EXPERIENCE

14 YEARS

- Civil Engineer for approximately 3,925 linear foot waterline and meter replacement in Devola, Ohio.
- Civil Engineer for approximately 2 miles of new waterline and sewer line installation in Williamstown, W.Va.
- Civil Engineer for approximately 4,600 linear foot of waterline and meter replacement in Marietta, Ohio.
- Project Manager and Civil Engineer for over 40 horizontal drilling locations throughout W.Va. and Ohio.
- Construction manager for multiple oil and gas projects throughout Ohio and West Virginia.
- Lead Civil Engineer for the design of \$1.8M physical therapy administrative building on Parkersburg, West Virginia.
- Lead Civil Engineer for the design of two medical office buildings totaling approximately 30,000 SF near the traffic circle in Parkersburg, W.Va.
- Lead Civil Engineer for renovation and reconstruction of a caustic tank loading/unloading facility at a local chemical plant.
- Lead Civil Engineer for construction of an mobile tank farm at a local chemical plant.
- Civil Engineer for three new \$8M ODOT Full Service Maintenance Facilities state DOT operations.
- Civil Engineer for Phase 1 and 2 of the Larry Lang First Colony Development.
- Civil Engineer for a new subdivision in Marietta, Ohio.
- Civil Engineer for the addition of a new Chiller Plant to a hospital in Huntington, W.Va.
- Civil Engineer for the renovations to several existing parking lots for a hospital in Parkersburg, W.Va.

A SHIP IN PORT IS SAFE,
BUT THAT IS NOT WHAT
SHIPS ARE FOR. SAIL OUT
TO SEA AND DO NEW
THINGS.

Rear Admiral Grace Hopper



SEAN G. SIMON, AIA, NCARB

BRANCH MANAGER
SENIOR CONSTRUCTION ADMINISTRATOR
PROJECT ARCHITECT
COST ESTIMATING
QUALITY REVIEW OF FINAL BID PACKAGES

BACKGROUND:

EDUCATION

CONSTRUCTION SPECIFICATIONS INSTITUTE
CONSTRUCTION DOCUMENT TECHNOLOGIST
UNIVERSITY OF TENNESSEE
PROFESSIONAL BACHELOR OF ARCHITECTURE

LICENSES

PROFESSIONAL ARCHITECT
WV

YEARS EXPERIENCE
28 YEARS

- Project Architect for WV Governor's Mansion exterior evaluation and renovations.
- Project Architect for WV State Tax and Revenue Building Renovations.
- Project Architect for Mathiasis/Baker Fire Station.
- Project Architect for USDA Offices in Moorefield, WV.
- Project Architect for South Branch Cinema 6. This project included a 6 screen movie theater, which included 3 different theater sizes and a total of 800 seats.
- Project Architect for over 10 different banking facilities located throughout Virginia and West Virginia.
- Project Architect for a one story facility for the Beckley State Police/ Department of Motor Vehicle.
- Project Architect for a new Urgent Care facility in Moorefield, W.Va.
- Project Architect for the Monumental sign for Robert C. Byrd Courthouse in Charleston, W.Va.
- Project Architect for a renovation project for the Social Security and Department of Labor Office in Parkersburg, W.Va.
- Project Architect for construction a new vet clinic for the Lost River Vet Clinic.
- Project Architect for the construction of the original Eastern Community College.
- Project Architect for the construction of an 8,400 sf facility for the Moorefield National Guard Armory.
- Project Architect for an office headquarter design that was 2 stories at 35,000 sf and designed for a future 3rd floor.
- Project Manager for the replacement of a Linear Accelerator at Camden Clark.

“QUALITY IS NOT AN ACT,
IT IS A HABIT.”

Aristotle



JEREMY HOBSON

ARCHITECTURAL DESIGNER
3D DESIGNER
DRAFTING

BACKGROUND:

EDUCATION

MARION COUNTY VOCATIONAL CENTER
DRAFTING

YEARS EXPERIENCE

16 YEARS

EVERY PRODUCT OF
ARCHITECTURE SHOULD
BE A FRUIT OF OUR
ENDEAVOR TO BUILD AN
EARTHLY PARADISE FOR
PEOPLE.

Alvar Alto

- Coordinated CEFP Development for seven different counties throughout West Virginia.
- Drafter and 3D Designer for the new Keyser Primary School in Keyser, W.Va.
- Drafter and 3D Designer for the new St. Marys High School and Athletic Complex in St. Marys, W.Va.
- Drafter and 3D Designer for renovations and an addition at Kasson Elementary/Middle School in Moatsville, W.Va.
- Drafter and 3D Designer for county wide School Improvement Bond projects for Marion, Mineral and Pleasants County Schools.
- Drafter and 3D Designer for Mannington Middle School Master Planning project in Mannington, W.Va.
- Drafter and Designer for Wood County Schools mantrap additions and secure entrance renovations.
- Drafter and 3D Designer for Donel Kinnard Memorial State Veterans Cemetery project in Institute, W.Va.
- Drafter and Designer for the Appalachian Hotel in Kingwood, W.Va.
- Drafter and Designer for the WVANG Building 215 and Rappel Support Renovations at Camp Dawson, W.Va.
- Drafter and Designer for the AHF Plant Expansion in Beverly, W.Va.
- Drafter and Designer for Hino Fluids Storage and Breakroom Addition in Parkersburg, W.Va.



REFERENCES



**CITY OF
PARKERSBURG**

**City of Parkersburg
Parkersburg, W.Va.**

Tom Joyce, Mayor of Parkersburg
(P) (304) 464-5282



**City of Marietta
Marietta, OH**

Joseph Tucker, P.E., City Engineer
(P) (740) 373-5495
(E) joseph.tucker@mariettaoh.net



**City of Vienna
Vienna, W.Va.**

Randall Rapp, Mayor of Vienna
(P) (304) 295-5070
(E) rcrapp@suddenlink.net



**Randolph County Development
Authority
Elkins, WV**

Robert L. Morris, Jr., Executive Director
(P) (304) 637-0803
(E) ROBBIE@RCDA.ORG



**West Virginia
General Services**

**State of WV General Services
Charleston, WV**

Scot Casdorff, PE
Architecture & Engineering Manager
(P) (304) 957-7145

**Washington County Department of
Jobs and Family Service
Marietta, Ohio**

Flite Freimann, Director
(P) (740) 434-0763

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.

Traci Stotts, AIA

(Name, Title)
Traci Stotts, AIA

(Printed Name and Title)
11283 Emerson Avenue, Parkersburg, WV 26104

(Address)
(304) 464-5305 / (304) 464-4428

(Phone Number) / (Fax Number)
tstotts@pickeringusa.com


(email address)

CERTIFICATION AND SIGNATURE: By signing below, or submitting documentation through wvOASIS, I certify that: I have reviewed this Solicitation 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 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 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.

Pickering Associates

(Company)



(Authorized Signature) (Representative Name, Title)

Traci Stotts, AIA VP of Marketing and Development

(Printed Name and Title of Authorized Representative)

02/08/2022

(Date)

(304) 464-5305 / (304) 464-4428

(Phone Number) (Fax Number)

STATE OF WEST VIRGINIA
Purchasing Division

PURCHASING AFFIDAVIT

CONSTRUCTION CONTRACTS: Under W. Va. Code § 5-22-1(i), the contracting public entity shall not award a construction contract to any bidder that is known to be in default on any monetary obligation owed to the state or a political subdivision of the state, including, but not limited to, obligations related to payroll taxes, property taxes, sales and use taxes, fire service fees, or other fines or fees.

ALL CONTRACTS: Under W. Va. Code §5A-3-10a, no contract or renewal of any contract may be awarded by the state or any of its political subdivisions to any vendor or prospective vendor when the vendor or prospective vendor or a related party to the vendor or prospective vendor is a debtor and: (1) the debt owed is an amount greater than one thousand dollars in the aggregate; or (2) the debtor is in employer default.

EXCEPTION: The prohibition listed above does not apply where a vendor has contested any tax administered pursuant to chapter eleven of the W. Va. Code, workers' compensation premium, permit fee or environmental fee or assessment and the matter has not become final or where the vendor has entered into a payment plan or agreement and the vendor is not in default of any of the provisions of such plan or agreement.

DEFINITIONS:

"Debt" means any assessment, premium, penalty, fine, tax or other amount of money owed to the state or any of its political subdivisions because of a judgment, fine, permit violation, license assessment, defaulted workers' compensation premium, penalty or other assessment presently delinquent or due and required to be paid to the state or any of its political subdivisions, including any interest or additional penalties accrued thereon.

"Employer default" means having an outstanding balance or liability to the old fund or to the uninsured employers' fund or being in policy default, as defined in W. Va. Code § 23-2c-2, failure to maintain mandatory workers' compensation coverage, or failure to fully meet its obligations as a workers' compensation self-insured employer. An employer is not in employer default if it has entered into a repayment agreement with the Insurance Commissioner and remains in compliance with the obligations under the repayment agreement.

"Related party" means a party, whether an individual, corporation, partnership, association, limited liability company or any other form or business association or other entity whatsoever, related to any vendor by blood, marriage, ownership or contract through which the party has a relationship of ownership or other interest with the vendor so that the party will actually or by effect receive or control a portion of the benefit, profit or other consideration from performance of a vendor contract with the party receiving an amount that meets or exceeds five percent of the total contract amount.

AFFIRMATION: By signing this form, the vendor's authorized signer affirms and acknowledges under penalty of law for false swearing (W. Va. Code §61-5-3) that: (1) for construction contracts, the vendor is not in default on any monetary obligation owed to the state or a political subdivision of the state, and (2) for all other contracts, that neither vendor nor any related party owe a debt as defined above and that neither vendor nor any related party are in employer default as defined above, unless the debt or employer default is permitted under the exception above.

WITNESS THE FOLLOWING SIGNATURE:

Vendor's Name: Pickering Associates

Authorized Signature: _____

Date: 02/08/2022

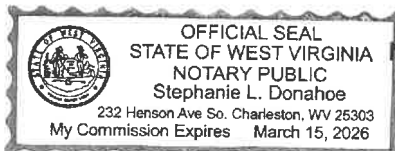
State of West Virginia

County of Kanawha, to-wit:

Taken, subscribed, and sworn to before me this 8 day of February, 2022

My Commission expires March 15, 2026

AFFIX SEAL HERE



NOTARY PUBLIC

Stephanie L. Donahoe
Purchasing Affidavit (Revised 01/19/2018)