

A/E Design Services for West Virginia Army National Guard

10/26/21 14:51:44
WV Purchasing Division



AASF#1 AND AASF#2 UNHEATED AIRCRAFT STORAGE DESIGN

CEOI 0603 ADJ2200000007

OCTOBER 28, 2021



EST. 1988

OUR MISSION

Pickering Associates is a multi-disciplined professional architectural, engineering and surveying firm providing quality services that meet or exceed our clients' expectations. We are committed to the professional development and technical advancement of our employees. We will continuously improve the delivery of our services through innovation and an entrepreneurial spirit.

TABLE OF CONTENTS

SECTIONS

| | |
|----|-------------------|
| 1 | OUR HISTORY |
| 2 | OUR TEAM |
| 3 | YOUR PROJECT |
| 5 | YOUR PROJECT TEAM |
| 6 | OUR APPROACH |
| 9 | OUR WORK |
| 16 | RESUMES |
| 23 | REFERENCES |

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



Mr. Pauline,

Pickering Associates is pleased to have the opportunity to submit this proposal for providing Architectural/Engineering services for the WVANG AASF#1 and AASF#2 Unheated Aircraft Storage Design project. We are confident that our design team is very qualified to provide design services for this project.

The following proposal outlines our technical expertise, management, staff capabilities and experience for providing high-quality engineering and design services. Our approach will offer advantages in methodology and delivery, which will elevate the success of your project both now and for years to come. The team we have proposed is capable of providing full engineering services and management to complete the scope of your project and has had the opportunity to provide comprehensive project services to multiple governmental agencies throughout our history.

As a firm, Pickering Associates has conducted various site evaluation and design improvement projects for clients. Our current workload affords us the opportunity to provide you with an experienced and well-rounded engineering team. As noted on the resumes, this team has experience in various types of municipal, commercial, and private projects. Not only do we have an engineering group that is up-to-date on the most current trends and technologies, we have experienced senior engineers who can provide tried and true insight through many years of experience. The experience and professionalism of Pickering Associates lends itself to the ability to bring successful projects to fruition, time after time.

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 posed to provide you. As you will see from our resumes and company experience, we are uniquely qualified to offer the professional services required and to ensure that your project becomes a reality.

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,



Sean G. Simon, AIA, NCARB
Branch Manager / Project Architect / Senior Construction Administrator
ssimon@pickeringusa.com
1.304.991.6275

ABOUT THE COMPANY

Founded in 1988, Pickering Associates has been providing architectural, engineering and surveying services throughout West Virginia and Ohio for the past 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 of our client types. 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 Algin, AIA, NCARB

Construction Administration

Ronald Arnold

Surveying

Bill Showalter, P.S.

BRANCH MANAGERS

Athens

John Bentz, P.E.

Charleston

Sean Simon, AIA, NCARB

Fairmont

Pamela Wean, AIA

YOUR PROJECT

It is our understanding the scope of the project requested by the WVANG consists of, but may not be limited to the following: design and develop two (2) sets of construction bid documents to construct new 15,000 square foot unheated storage facilities, one at AASF #1 located in Williamstown and one at (AASF#2) located in Wheeling, West Virginia.

Goal/Objective 1:

Provide a complete design including all engineering and architectural disciplines and supervision thereof, to prepare construction bid documents for West Virginia State Purchasing. The work for this project is to design two (2) 15,000 square foot unheated storage facilities for aircraft at two (2) different WVARNG Facilities and provide two (2) separate bid packages for the locations.

Pickering Associates endeavors to produce an accurate and well-coordinated set of construction documents for every project that we work on. We are very familiar with West Virginia State Purchasing procedures and guidelines. Pickering has worked in the past and is currently working on several projects with the State of West Virginia and WVANG.

At Pickering Associates, we understand the importance of keeping the Client informed and engaged throughout the entire design and construction process. It is crucial to the project to get the Client involved early in the process along with other key stakeholders, in order to understand the needs of the facility. Our plan would be to engage the key stakeholders in regular design meetings to ensure expectations and schedules constraints are met. We feel that time spent with your staff to better understand the project, will allow us to be more efficient in completing the schematic design phase for this project and progress us to the next phase quicker than our competitors, therefore allowing us to meet your anticipated design schedule.

Our design process will begin with examining the existing conditions any equipment and facilities. The results of the examination will be incorporated into a schematic design. We feel that time spent with your staff to better understand the project, will allow us to be more efficient in completing the schematic design phase for this project and progress us to the next phase quicker than our competitors, therefore allowing us to meet your anticipated design schedule.

We always involve the authorities-having-jurisdiction during the schematic design to make certain that we address any and all concerns that they may have,

thus reducing costly changes during design and/or construction. We have a close working relationship with agencies such as the West Virginia State Fire Marshal's Office and are familiar with the local and state requirements that need addressed for a wide range of projects.

At the end of the schematic design phase (35%) Pickering will present rough sketches to the owner for approval. These sketches will provide the owner with the opportunity to verify that we have correctly interpreted your desired functional relationships between various activities and spaces. Once schematic design is complete and approved, we will move into the design development phase for the project.

The design development phase (65%) is a transitional phase where the design team moves into developing the contract documents. In this phase, the architects and engineers prepare drawings and other presentation documents to crystallize the design concept and describe it in terms of architectural, electrical, mechanical, and structural systems. At the end of the design development phase, the architect will provide the client with drafted to-scale drawings that will illustrate the project as it would look when it's constructed. These drawings will specifically define the site plan, floor plans and any interior elevations. It is important that the client provide input to the architect at this time as the design development drawings are used as the basis for the construction drawings and used to further develop and refine the estimate of probable construction costs for the project.

Once the Owner has approved the design development phase, the Architect prepares detailed working drawings, thus progressing into the construction document phase (95%) of the project. During this time, final drawings and specifications are produced for the project. These documents will be used for bidding the project to contractors. These drawings and specifications become part of the construction contract. The construction documents will include all necessary information to ensure that the project will be constructed as conceived by the Owner and design team.

Goal/Objective 2:

Designer is responsible for the entire design of these facilities, to include site layout any sub-surface investigations required, drainage and structural building design.

Pickering Associates' survey team and civil engineering departments have an enormous history of utility location and relocation. Spencer Kimble, P.E. will lead this aspect of the project. He coordinates and manages

YOUR PROJECT CONTINUED...

a team that provides site planning and development to industrial, commercial and institutional clients. He has a wealth of experience with site utility layout design and permit assistance. He will coordinate with the WVANG and the appropriate local authorities as required for your project.

Goal/Objective 3:

Both buildings are to be metal buildings with aviation doors adequate for moving aircraft in and out of the storage facility.

Pickering Associates has worked on several projects that required specific or unique door requirements. The Fire, Crash and Rescue Station at Yeager Airport and several fire stations for the City of Parkersburg are two examples of projects that required doors that must open quickly and function in all types of weather.

Goal/Objective 4:

Design shall provide design for appropriate lighting for each facility.

Pickering Associates has extensive experience designing manufacturing facilities where appropriate lighting for large-scale areas is critical.

Goal/Objective 5:

Both facilities shall be designed in such a manner that they remain operational during adverse weather.

Pickering will incorporate local knowledge and weather data research into the design layout. Prevailing winds, weather direction, etc. will be evaluated and taken into account to ensure minimal impact to the operation of the facilities.

Goal/Objective 6:

The design shall be in compliance with all federal, state, and local building codes. The designer will be responsible for having the construction documents reviewed and approved by the proper authorities.

Our professional staff will design all work in accordance with local, state and federal codes and requirements and will properly manage the project budget to ensure that the scope of work is in alignment with the funding available. Our staff has been involved with several projects for the WVANG at Camp Dawson, and are very familiar with codes and regulations of the WVANG, as well as all ADA requirements that will need to be addressed for your project.

Goal/Objective 7:

If required, designer will provide all geotechnical work to include any necessary drill borings. Designer shall

be responsible for researching and investigating the location of existing underground and above ground utilities, and to provide drawings and specifications of any and all utility changes, as needed and directed by the owner and/or state agency, utility company or other utility approval authorities for Williamstown and Wheeling, West Virginia.

Pickering Associates will use our survey crew in conjunction with American Geotech, Inc. as needed to document the existing utilities. The design documents will show all locations and required changes to the existing utilities.

Goal/Objective 8:

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

We know the importance of not only understanding our client's budget, but also ensuring that the project is designed to fit into (and stay within) that budget. We utilize cost control methods to make sure that the overall project budget does not increase without the client's knowledge or prior approval. We will provide an updated estimate of probable construction costs for 35%, 65%, 95% and 100% phases of design, thus monitoring and providing control for the project budget. As mentioned earlier, drawings and specifications will be submitted along with the cost estimates at the 35%, 65%, 95% and 100% milestones. If scope items are added to the project during the design phase we make certain that the client understands the implications and costs associated with each change or addition - prior to officially adding it to the project.

In order to provide estimates for probable construction costs with accuracy, Pickering subscribes to and utilizes RS Means CostWorks On-Line. This tool provides comprehensive, localized, and up-to-date construction costs to help us create reliable estimates for our projects.

We are confident that with our extensive Facility Design and Government experience, we can deliver a successful project that the WVANG and both Williamstown AASF#1 and Wheeling AASF#2 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 for the AASF#1 and AASF#2 Unheated Aircraft Storage Design Project.

YOUR PROJECT



Project Owner

WV Army National Guard
Construction and Facilities Management Office



LEADERSHIP

Project Manager

Sean G. Simon, AIA, NCARB
Project Manager

Sean manages the Charleston office and has over 29 years of experience in architectural programming, design, construction document production, and construction contract administration. That experience allows Sean to understand the building process quite well and can efficiently manage projects both large and small.

DESIGN TEAM

Plumbing Engineering

David Boggs, P.E., CPD

Structural Engineering

Eric Smith, P.E.

Mechanical Engineering

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

Electrical Engineering

Mark Moore, P.E.

Civil Engineering

Spencer Kimble, P.E.

Surveying

Bill Showalter, P.S.



WHAT FULL SERVICE MEANS

CIVIC BUILDINGS

For owners and designers, civic 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 civic projects allow a design team to start from the ground up, many civic building projects involve the adaptive reuse of an existing facility or an addition to an existing facility 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.

Civic 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 in other facility designs. Pickering throughout the years has been able to engage with many civic organizations to provide design and consultant services on multiple projects including court room designs, upgrades and renovations, 911 Command Centers, office facilities, fire stations, conference centers and other governmental facilities.

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, higher security through knowledgeable design practices and the use of technology, greater occupancy safety 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 APPROACH

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:

318 Lee Street, West
Suite 200
Charleston, WV 25302

CONTACT INFORMATION:

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Branch Manager
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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.

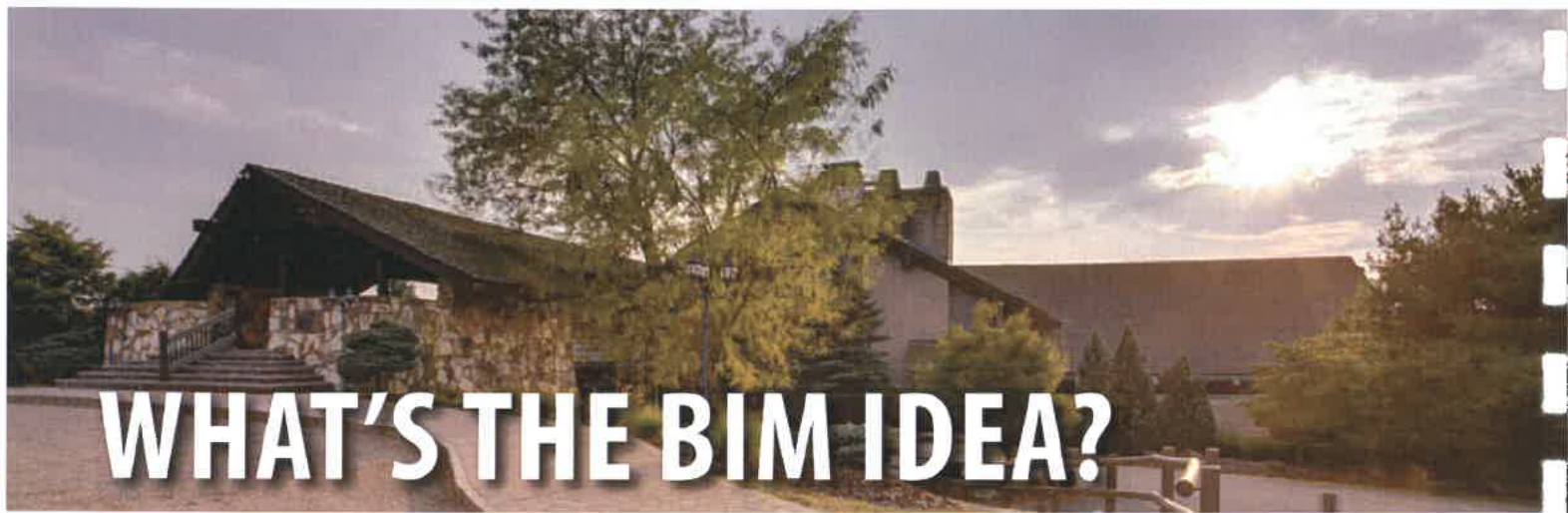
Pickering's commitment goes beyond the final design stage. Our team continues to work with you during project bidding, construction and final walk-through.

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!

EXAMPLES OF PAST PROJECTS/GOVERNMENTAL

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

EMS 911 Centers

Putnam County, West Virginia
Mason County, West Virginia
Wetzel County, West Virginia
Logan County, West Virginia
Boone County, West Virginia

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

Parkersburg Utility Board

Parkersburg, WV

Repair Martown Reservoir Communication
Add radio & PLC to Pettyville site
Quincy Street SCADA

ODOT Washington County, Ohio

Marietta, Ohio

New Full-Service Maintenance Facility

ODOT Monroe County, Ohio

Woodsfield, Ohio

New Full-Service Maintenance Facility

ODOT Washington County, Ohio

McArthur, Ohio

New Full-Service Maintenance Facility

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



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 onsite. 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.



PROJECT SPECS:

PROJECT COST

\$9 M

SQUARE FOOTAGE

3 BUILDINGS - 53,300 TOTAL SF

DESIGN COMPLETION

APRIL 2018

CONSTRUCTION COMPLETION

SEPTEMBER 2019

SERVICES PROVIDED

ARCHITECTURE

CIVIL

ELECTRICAL

MECHANICAL

STRUCTURAL

CONSTRUCTION MANAGEMENT

CLIENT CONTACT

DWIGHT NEELY, PROGRAM ADMINISTRATOR

ODOT STATEWIDE FACILITIES OPERATIONS

P) (614) 466-4108

E) DWIGHT.NEELY@DOT.OHIO.GOV

Pickering Associates worked with the Ohio Department of Transportation and OFCC on a Full-Service Maintenance Facility in Washington County in Southeastern Ohio. This facility included a truck storage building with an administrative section and a mechanical services section, a cold storage structure, a salt storage structure, a material storage structure, an 8,000 gallon above ground fuel storage tank, a vehicle wash bay, a decanting area, and a brine/calcium system. This project, located at an existing DOT site, included demolition of existing structures. Also included in this project was the renovation of an existing maintenance building to be converted into the District's testing lab facility.

This project required that a Program of Requirements (POR) be developed in close conjunction with ODOT to determine the requirements for the project. This facility required site circulation for trucks and semi trucks, for ODOT's trucks and equipment to maneuver the site. The project was designed as separate bid packages for each structure to aid in the permitting process. Additionally, the site required a utility fence surrounding the entire property as well as two automated gates and two man gates for pedestrian access onto the facility.

Our team provided full architectural, mechanical, electrical, plumbing, structural, and civil engineering design as well as environmental engineering, surveying, and construction administration services. We managed the construction photography services and quality assurance & testing services during construction.



OHIO DEPARTMENT OF TRANSPORTATION

FULL SERVICE MAINTENANCE FACILITY MONROE COUNTY, OHIO

PROJECT SPECS:

PROJECT COST
\$9 M

SQUARE FOOTAGE
3 BUILDINGS - 50,700 TOTAL SF

DESIGN COMPLETION
APRIL 2018

CONSTRUCTION COMPLETION
AUGUST 2019

SERVICES PROVIDED

ARCHITECTURE
CIVIL
ELECTRICAL
MECHANICAL
STRUCTURAL
CONSTRUCTION MANAGEMENT

CLIENT CONTACT

DWIGHT NEELY, PROGRAM ADMINISTRATOR
ODOT STATEWIDE FACILITIES OPERATIONS
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Pickering Associates worked with the Ohio Department of Transportation and OFCC on a Full-Service Maintenance Facility in Monroe County in Southeastern Ohio. This facility included a truck storage building with an administrative section and a mechanical services section, a cold storage structure, a salt storage structure, a material storage structure, an 8,000 gallon above ground fuel storage tank, a vehicle wash bay, and a brine/calcium system. This project, located at an existing DOT site, included demolition of existing structures.

The project required that a Program of Requirements (POR) be developed in close conjunction with ODOT to determine the requirements for the project. This facility required site circulation for trucks and semi trucks, for ODOT's trucks and equipment to maneuver the site. The project was designed as separate bid packages for each structure to aid in the permitting process. Due to low water pressure at the site, a fire water tank and pump was also included in the design to ensure proper water fire water capabilities. Additionally, the site required a utility fence surrounding the entire property as well as two automated gates and two man gates for pedestrian access onto the facility.

Our team provided full architectural, mechanical, electrical, plumbing, structural, and civil engineering design as well as environmental engineering, surveying, and construction administration services. We managed the construction photography services and quality assurance & testing services during construction.



PROJECT SPECS:

PROJECT COST

\$9 M

SQUARE FOOTAGE

3 BUILDINGS - 50,700 TOTAL SF

DESIGN COMPLETION

APRIL 2018

CONSTRUCTION COMPLETION

OCTOBER 2019

SERVICES PROVIDED

ARCHITECTURE

CIVIL

ELECTRICAL

MECHANICAL

STRUCTURAL

CONSTRUCTION MANAGEMENT

CLIENT CONTACT

DWIGHT NEELY, PROGRAM ADMINISTRATOR

ODOT STATEWIDE FACILITIES OPERATIONS

P) (614) 466-4108

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Pickering Associates worked with the Ohio Department of Transportation and OFCC on a Full-Service Maintenance Facility in Vinton County in Southeastern Ohio. This facility was designed in response to a fire that destroyed one of the buildings at their existing facility. A new site was obtained by ODOT and the design of the facility included a truck storage building with an administrative section and a mechanical services section, a cold storage structure, a salt storage structure, a material storage structure, an 8,000 gallon above ground fuel storage tank, a vehicle wash bay, and a brine/calcium system.

This project required that a Program of Requirements (POR) be developed in close conjunction with ODOT to determine the requirements for the project. This facility required site circulation for trucks and semi trucks, for ODOT's trucks and equipment to maneuver the site. A two-tier site plan was developed to work with the slope of the existing grading and poor soil conditions to minimize costs. The project was designed as separate bid packages for each structure to aid in the permitting process. Additionally, the site required a utility fence surrounding the entire property as well as two automated gates and two man gates for pedestrian access onto the facility.

Our team provided full architectural, mechanical, electrical, plumbing, structural, and civil engineering design as well as environmental engineering, surveying, and construction administration services. We managed the construction photography services and quality assurance & testing services during construction.



PROJECT SPECS:

PROJECT COST
\$7,800,000

SQUARE FOOTAGE
75,000

DESIGN COMPLETION
JUNE 2018

CONSTRUCTION COMPLETION
OCTOBER 2019

SERVICES PROVIDED

ARCHITECTURE
CIVIL
ELECTRICAL
MECHANICAL
PIPING
STRUCTURAL
PROJECT MANAGEMENT
CONSTRUCTION MANAGEMENT

CLIENT CONTACT

ROBERT L. MORRIS, JR.
EXECUTIVE DIRECTOR
P) 304-637-0803
E) ROBBIE@RCDAWV.ORG

The Randolph County Development Authority hired Pickering Associates to design a 75,000 square foot plant manufacturing and storage expansion for Armstrong Hardwood Flooring. Pickering prepared a Preliminary Engineering Report to aid in acquiring funding for the expansion.

The construction needed to be phased in order to keep manufacturing operations functioning. The new structure is being constructed one half at a time so that existing loading docks remain operational until the new loading docks can be used. The completed project scope includes creating 7 outbound loading docks, 3 inbound loading docks, 2 flatbed loading zones all located under a covered canopy area. An area of sorting racks, matching their current system, which can handle approximately 500 +/- incomplete pallets at one time. Indoor storage area for 352 +/- bins which will hold 4 to 5 stacked pallets (in depth and height) with a floor tagging system to match the current system in use. Cross flow ventilation provided during the cooling season, space heating and humidification provided during the heating season for the storage and sorting areas. An area around each loading dock is dedicated to pre-shipment sorting and organizing for staging. Charging stations/bays for 4 forklifts. Video security system and wireless network access throughout the facility and a scale system.





PROJECT SPECS:

PROJECT COST
\$ 4.5 M

SQUARE FOOTAGE
20,000 SF

DESIGN COMPLETION
FEBRUARY 2006

CONSTRUCTION COMPLETION
SUMMER 2006

SERVICES PROVIDED

ARCHITECTURE
CONSTRUCTION MANAGEMENT
PROJECT MANAGEMENT

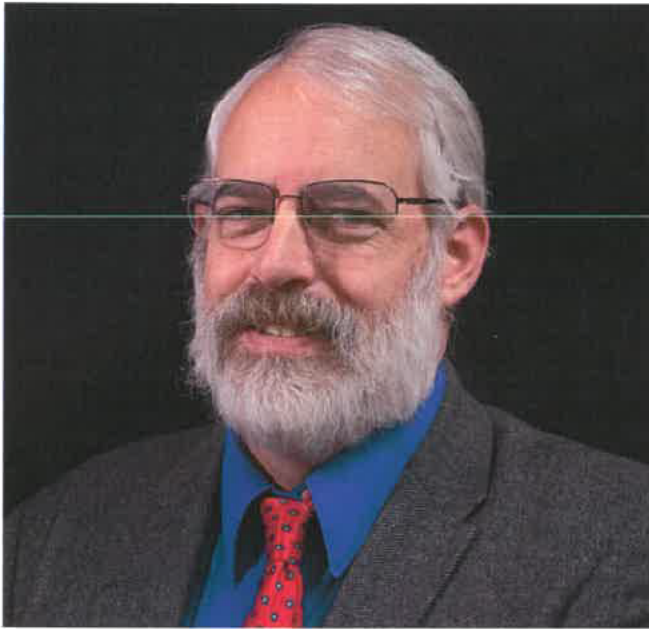
CLIENT CONTACT

TODD REYNOLDS
PROJECT MANAGER
P) (304) 561-6775
E) MATTHEW.T.REYNOLDS18.NFG@MAIL.MIL

Prior to merging with Pickering Associates in 2016, Associated Architects was hired by the Air National Guard to design a Fire, Crash and Rescue Station for Yeager Airport. The 20,000 SQ FT facility includes 12 apparatus bays, which were designed to be able to serve both the flight deck as well as the building on and off campus, living areas, a full kitchen and dorms. This unit also houses the main communications for the Guard's responsive units, with high security requirements for both the protection of the building and also the flight deck. The design included unique elements such as the gravity fed foam fill stations, individual overhead waterfill stations for each bay, hazardous decontamination wash down rooms, air fill rooms and 15 second open garage doors.

The project team worked with the Air National Guard, Yeager Airport and key stakeholders to make sure all programmatic needs were accommodated. The completed project cost was more than \$4.5 million.





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
W.VA.

YEARS EXPERIENCE

29 YEARS

- Twenty- nine years of experience in architectural programming, design, construction document production, and construction contract administration.
- Previously the Director of Construction Services at Silling Architects.
- Construction Administrator on WVANG Eleanor Armed Forces Center in Red House, W.Va.
- Project Architect for WV Governor's Mansion exterior evaluation and renovations.
- Project Architect for WV State Tax and Revenue Building Renovations.
- 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 Mathiasis/Baker Fire Station.
- Project Architect for USDA Offices in Moorefield, W.Va.
- Project Architect for the construction of an 8,400 sf facility for the Moorefield National Guard Armory.
- Project Architect for a one story facility for the Beckley State Police/ Department of Motor Vehicle.
- Project Architect for a one story facility for the Beckley State Police/ Department of Motor Vehicle.
- Project Architect for the construction of the original Eastern Community College.
- Project Manager for a \$3.5M storm water piping and separation project at Kraton Polymers.
- Cost estimating for various projects.

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

Aristotle



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

“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

- Civil Engineer on WVANG Kenova Shop Vehicle Exhaust in Kenova, W.Va.
- Civil Engineer for three new \$9M to \$11M full service maintenance facilities for state DOT operations.
- Civil Engineer for approximately 3,925 linear foot waterline and meter replacement in Devola, Ohio.
- Project Manager and Civil Engineer for over 40 horizontal drilling locations throughout W.Va. and Ohio.
- Civil Engineer for a new subdivision in Marietta, Ohio.
- Civil Engineer for a new retail business in Utica, Ohio.
- Civil Engineer for a new restaurant in Vienna, W.Va.
- Lead Civil Engineer for the design of \$1.8M physical therapy administrative building.
- Civil Engineer for Phase 1 and 2 of the Larry Lang First Colony Development.
- 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 construction of a new 4 story hotel in Parkersburg, W.Va.
- Civil Engineer for addition and renovation for the Parkersburg/Wood County Public Library in Parkersburg, W.Va.
- Civil Engineer for addition and renovations for Mid Ohio Valley Technology Institute in Saint Marys, W.Va.



ERIC SMITH, P.E.

STRUCTURAL ENGINEER
DEPARTMENT MANAGER

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

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

Vince Lombardi

- Structural Engineer on WVANG Eleanor Armed Forces Center in Red House, W.Va.
- 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.
- Reviewed drawing designs for The Point Commercial Park for Lawrence Economic Development Corporation.



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
W.VA., OHIO, KY., PA., LA., VA., MINN.
LEED AP (BD&C)

YEARS EXPERIENCE

21 YEARS

SOMETIMES THE QUESTIONS ARE COMPLICATED AND THE ANSWERS ARE SIMPLE.

Dr. Seuss

- Project Manager and Mechanical Engineer on WVANG Eleanor Armed Forces Center in Red House, W.Va.
- Project Manager on WVANG Kenova Shop Vehicle Exhaust in Kenova, W.Va.
- LEED Commissioning Project Manager on a design/build project for Washington Electric Cooperative in Marietta, Ohio.
- Mechanical Engineer for three new full-service maintenance facilities for ODOT in Washington County, Monroe County and Vinton County in Ohio.
- Mechanical Engineer of record for the design of a new \$25M high-rise dormitory at Glenville State College, in Glenville, W.Va.
- Lead Mechanical Engineer and Project Manager for the renovation of an existing HVAC system at a primary and middle school in Elizabeth, W.Va.
- Project Manager and Mechanical Engineer for the revision of exhaust duct system in the Welding Shop of Wood County Technical Center.
- Mechanical Engineer of record for the conversion of a multi-unit HVAC system at the Caperton Center on the campus of West Virginia University in Parkersburg, in Parkersburg, W.Va.
- Project Manager and Lead Mechanical Engineer for the demolition and installation of new sterilization equipment for Ohio University 'The Ridges' Konneker Research Lab.
- Project Manager and Mechanical Engineer for a new Career Center in Groveport, Ohio.
- Project Manager and Mechanical Engineer for renovations to Wood County Schools in W.Va.



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 for three new full-service maintenance facilities for ODOT in Washington County, Monroe County and Vinton County in Ohio.
- Project Manager for the conversion of a multi-unit HVAC system into a more efficient single unit system at the Caperton Center located on the campus of West Virginia University at Parkersburg.
- Project Manager and plumbing engineer of record for the Mechanical, Electrical and Plumbing (MEP) services on a \$25MM high-rise dormitory at Glenville State College in Glenville, W.Va.
- Project Manager and Plumbing Engineer of record for a triple boiler system replacement for a school in Parkersburg, W.Va.
- Lead Mechanical/Plumbing Engineer of record on the design of a new science facility at Ohio Valley University in Vienna, W.Va.
- Project Manager and Lead Mechanical/Plumbing Engineer for multiple dormitory bathroom renovation projects at Marietta College in Marietta, Ohio.
- Project Manager and Lead Mechanical Engineer for multiple projects at Ohio University in Athens, Ohio.
- Project Manager and Plumbing Engineer of record for a potable water system repair in an elementary school in Vienna, W.Va.
- Project Manager and Plumbing Engineer of record for a new branch of National College in Parkersburg, W.Va.

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

Abraham Lincoln



MARK MOORE, P.E.

ELECTRICAL ENGINEER

BACKGROUND:

EDUCATION

WEST VIRGINIA UNIVERSITY INSTITUTE OF
TECHNOLOGY
B.S. ELECTRICAL ENGINEERING

LICENSES

PROFESSIONAL ENGINEER
W.VA., MD.

YEARS EXPERIENCE

18 YEARS

SUCCESS IS NO ACCIDENT.
IT IS HARD WORK, PER-
SEVERANCE, LEARNING,
STUDYING, SACRIFICE
AND MOST OF ALL, LOVE
OF WHAT YOU ARE DOING
OR LEARNING TO DO

Pele

- Electrical Engineer on WVANG Eleanor Armed Forces Center in Red House, W.Va.
- Electrical Engineer on WVANG Kenova Shop Vehicle Exhaust in Kenova, W.Va.
- Electrical Engineer on WVANG Camp Dawson Rappel Tower in Kingwood, W.Va.
- Electrical Engineer for Randolph County Development Authority at Armstrong Manufacturing in Beverly, WV.
- Electrical Engineer for a Commercialization Station for the City of Bluefield, W.Va.
- Electrical Engineer for upgrades and installation of a new building complex that allows for Fermentation, Chiller Relocation in Maxwelton, West Virginia.
- Electrical Engineer for HVAC renovations for Cabell Huntington Hospital located in Huntington, W.Va.
- Electrical Engineer for Ona Transmitting Station Electrical Study for WSAZ television station located in Charleston, W.Va.
- Electrical Engineer for renovations made at the Memorial EP Lab Charleston Area Medical Center in Charleston, W.Va.
- Electrical Engineer for renovations of the Wound Care Clinic at Cabell Huntington Hospital in conjunction with Ed Tucker Architects, in Huntington W.Va.
- Electrical Engineer for phase 2 renovations for the new Music Therapy program facility at Marietta College in Marietta, Ohio.
- Prior to joining Pickering Associates was an Electrical Engineer for Boiler replacement and renovations project for the West Virginia Capital Complex.



WILLIAM SHOWALTER, P.S.

SURVEYING DEPARTMENT MANAGER
PROFESSIONAL SURVEYOR

BACKGROUND:

EDUCATION

OHIO UNIVERSITY
B.S. CIVIL ENGINEERING

LICENSES

PROFESSIONAL SURVEYOR
WV [REDACTED] / OH [REDACTED]

YEARS EXPERIENCE

22 YEARS

- Lead Surveyor for Ohio Department of Transportation, Monroe Full Service Maintenance Facility.
- Lead Surveyor for Ohio Department of Transportation, Washington Full Service Maintenance Facility.
- Lead Surveyor for Ohio University Steam Plant Line Expansion project.
- Lead Surveyor for City of Marietta Green Street Widening Project.
- Lead Surveyor on City of Vienna Water Tanks Renovation Project, Vienna, W.Va.
- Lead Surveyor for Mid Ohio Valley Technology Institute renovation and addition project in Saint Marys, W.Va.
- Lead Surveyor on City of Vienna Water Tanks Renovation Project, Vienna, W.Va.
- Lead Surveyor for Broughton Commercial Properties Complex 1, 2 & 3 Development.
- Lead Surveyor for Miller Addition to Devola, Ohio.
- Lead Surveyor for 1st Colony Center Addition to Marietta
- Lead Surveyor for Tyler County, WV County Route 18/4 Widening Project.
- Lead Surveyor for Marshall County, WV County Route 7/4 Bridge Replacement Project.
- Lead Surveyor for Marion County, WV County Route 6/1 Widening Project.
- Lead Surveyor for Marion County, WV County Route 3/3 Widening Project.
- Lead Surveyor for Tyler County, WV County Route 42 Bridge Project.
- Lead Surveyor for City of Marietta State Route 60 Widening Project.

“WE ALL LIVE UNDER THE
SAME SKY, BUT WE DON'T
ALL HAVE THE SAME
HORIZON.”

Konrad Adenaur

REFERENCES



City of Marietta Marietta, Ohio

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



City of Vienna Vienna, W.Va.

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



West Virginia **General Services**



Parkersburg and Wood County Public Library Parkersburg, W.Va.

Brian E. Raitz, Director
(P) (304) 420-4587 xt. 501
(E) raitzb@park.lib.wv.us

Washington County Department of Jobs and Family Service Marietta, Ohio

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



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

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

State of WV General Services Charleston, WV

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

ADDENDUM ACKNOWLEDGEMENT FORM
SOLICITATION NO.: CEOI ADJ2200000007

Instructions: Please acknowledge receipt of all addenda issued with this solicitation by completing this addendum acknowledgment form. Check the box next to each addendum received and sign below. Failure to acknowledge addenda may result in bid disqualification.

Acknowledgment: I hereby acknowledge receipt of the following addenda and have made the necessary revisions to my proposal, plans and/or specification, etc.

Addendum Numbers Received:


(Check the box next to each addendum received)

- | | |
|----------------------------------------------------|------------------------------------------|
| <input checked="" type="checkbox"/> Addendum No. 1 | <input type="checkbox"/> Addendum No. 6 |
| <input type="checkbox"/> Addendum No. 2 | <input type="checkbox"/> Addendum No. 7 |
| <input type="checkbox"/> Addendum No. 3 | <input type="checkbox"/> Addendum No. 8 |
| <input type="checkbox"/> Addendum No. 4 | <input type="checkbox"/> Addendum No. 9 |
| <input type="checkbox"/> Addendum No. 5 | <input type="checkbox"/> Addendum No. 10 |

I understand that failure to confirm the receipt of addenda may be cause for rejection of this bid. I further understand that that any verbal representation made or assumed to be made during any oral discussion held between Vendor's representatives and any state personnel is not binding. Only the information issued in writing and added to the specifications by an official addendum is binding.

Pickering Associates

Company


Authorized Signature

October 26, 2021

Date

NOTE: This addendum acknowledgment should be submitted with the bid to expedite document processing.

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.

Sean G. Simon, AIA, NCARB / Charleston Branch Manager

(Name, Title)

Sean G. Simon, AIA, NCARB / Charleston Branch Manager

(Printed Name and Title)

318 Lee Street, West, Suite 200; Charleston, WV 25302

(Address)

p) 304-345-1811 / f) 304-345-1813 / c) 304-991-6275

(Phone Number) / (Fax Number)

ssimon@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)



Sean G. Simon, AIA, NCARB / Charleston Branch Manager

(Authorized Signature) (Representative Name, Title)

Sean G. Simon, AIA, NCARB / Charleston Branch Manager

(Printed Name and Title of Authorized Representative)

October 26, 2021

(Date)

p) 304-345-1811 / f) 304-345-1813 / c) 304-991-6275

(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: *Stephanie L. Donahoe, AIA*

Date: 10/26/21

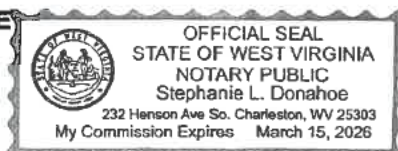
State of West Virginia

County of Kanawha, to-wit:

Taken, subscribed, and sworn to before me this 26 day of October, 2021.

My Commission expires March 15, 2026.

AFFIX SEAL HERE



NOTARY PUBLIC

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