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Header 1

List View

General Information | Contact | Default Values | Discount | Document Information | Clarification Request

Procurement Folder: 1916937

Procurement Type: Central Purchase Order

Vendor ID: 000000206169

Legal Name: PICKERING ASSOCIATES INC

Alias/DBA:

Total Bid: \$0.00

Response Date: 03/17/2026

Response Time: 12:17

Responded By User ID: PickAssoc

First Name: Christopher

Last Name: Burk

Email: cburk@pickeringusa.com

Phone: 3044645305

SO Doc Code: CEOI

SO Dept: 0603

SO Doc ID: ADJ2600000005

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Close Time: 13:30

Status: Closed

Solicitation Description: Fire Department Facility Design- Camp Dawson Training Center

Total of Header Attachments: 1

Total of All Attachments: 1



Department of Administration  
 Purchasing Division  
 2019 Washington Street East  
 Post Office Box 50130  
 Charleston, WV 25305-0130

**State of West Virginia  
 Solicitation Response**

**Proc Folder:** 1916937  
**Solicitation Description:** Fire Department Facility Design- Camp Dawson Training Center  
**Proc Type:** Central Purchase Order

Solicitation Closes	Solicitation Response	Version
2026-03-17 13:30	SR 0603 ESR03172600000006045	1

**VENDOR**  
 000000206169  
 PICKERING ASSOCIATES INC

**Solicitation Number:** CEOI 0603 ADJ2600000005  
**Total Bid:** 0  
**Response Date:** 2026-03-17  
**Response Time:** 12:17:59  
**Comments:**

**FOR INFORMATION CONTACT THE BUYER**

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

**Vendor Signature X** **FEIN#** **DATE**

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

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
1	Fire Department Facility Design-Camp Dawson Training Center				0.00

Comm Code	Manufacturer	Specification	Model #
81101508			

**Commodity Line Comments:**

**Extended Description:**

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

# CAMP DAWSON

ESTABLISHED 1909

NAMED IN HONOR OF

WILLIAM M. O. DAWSON

PRESTON COUNTY

12<sup>TH</sup> CHIEF EXECUTIVE

STATE OF WEST VIRGINIA

1905 - 1908



## NEW FIRE DEPARTMENT FACILITY DESIGN

CRFQ ADJ26\*05

MARCH 17, 2026



EST. 1988

# OUR PURPOSE...

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

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 West Virginia Army National Guard New Fire Department Facility Design located at Camp Dawson. Our design team is uniquely positioned to provide design services for this project because of our team of qualified experts, our depth of experience with similar projects in the area, and our ability to build strong and lasting relationships with the project team.

As a firm, Pickering Associates has been privileged to work with a variety of government agencies like the West Virginia Army National Guard to design, improve, and renovate municipal offices, vehicle maintenance facilities and training centers. We have a long, successful history of delivering similarly designed projects for the cities of Parkersburg, Vienna, and Charleston, as well as the State of West Virginia, WV Department of Natural Resources, and many others.

Through the years, we have taken pride in finding unique solutions to some of the industry's most challenging problems. We have delivered a variety of different projects ranging from short-notice schedule requirements for emergency work, to limited or stretched budgets. You will find a growing list of repeat clients who come back to Pickering Associates time and time again because of the importance we place on meeting the specific requirements of every single client we work with.

The following proposal outlines our qualifications, technical expertise, management and staffing capabilities, and related experience providing high-quality engineering and architectural services for your proposed project. As you know, teamwork is the spirit and foundation of any project, and our organization operates accordingly. We are dedicated to providing timely, excellent quality services in congruence with our administrative procedures, overall organization, and depth of experience. Our focused approach offers advantages in methodology and delivery, elevating the success of your project both now and for years to come.

We feel that our expertise sets our team head and shoulders above any other. 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. Should you have any questions regarding this proposal, we are available to swiftly respond to your needs.

Respectfully submitted,

A handwritten signature in blue ink, which appears to read "Mark A. Welch", is positioned above the typed name.

Mark Welch, PE  
Director of Commercial Design  
mwelch@pickeringusa.com  
11283 Emerson Ave.  
Parkersburg, WV, 26104

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

## ABOUT THE COMPANY

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

Our company is the product of three generations, and over 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 clients and featuring innovative, customized solutions. Our highly qualified staff includes licensed professional engineers, professional surveyors, licensed architects, designers, and drafters, as well as administrative leadership and support personnel.

Our service disciplines include architecture, surveying, project management, civil engineering, structural engineering, mechanical engineering, electrical engineering, process engineering, automation and control, and construction administration; with project types ranging from education, government, healthcare, industrial, oil and gas, and the private sector.

## ABOUT THE PEOPLE

When you choose to partner with Pickering Associates, you can move forward with complete confidence that your project will be performed to your specifications, with frequent and efficient communication to keep you up-to-date on the status of the project. Our sole focus is your full satisfaction.

Our team has successfully executed more than 10,000 projects in our history, building a tremendous wealth of experience and gaining insight into what works for each unique client. Those lessons learned add depth of knowledge and substance to our product, enabling us to provide our clients with unparalleled value.

Our objective is to seamlessly interface with our clients' team to improve performance, flexibility, life-cycle cost, sustainability, and ultimately, the well-being of our communities.

# PROJECT APPROACH

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# WHAT FULL SERVICE MEANS

## GOVERNMENT BUILDINGS

For owners and designers, government 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 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. Performing extensive evaluations, prior to design, is key in providing our clients with a design that is effective and efficient in daily operation.

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.

Pickering throughout the years has been able to engage with many government agencies to provide design and consultant services on multiple projects including court room designs, city building upgrades and renovations, 911 Command Centers, office facilities, fire stations, not to mention several projects for the WV Army National Guard.

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

***Communication is truly at the forefront and necessary to realize a successful project.***

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.

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 60 professionals on staff, you can be confident that Pickering Associates has the resources to meet your project schedule.

Pickering Associates takes pride in our approach to projects and project management. Consistency of delivery is what sets us apart in the design/construction industry. We strive to deliver consistent projects that execute our client's expectations. Attention to detail from beginning to end keeps our clients coming back. We start strong and we finish strong!

Our project manager, Mark Welch, will communicate with each design discipline through all phases of design and construction to ensure the project is well coordinated. He will keep the WVANG 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. Mark will also lead in the development of the project schedule in conjunction with WVANG.

**Goal/Objective 1:**

**Provide a complete, multidisciplinary design including all engineering and architectural disciplines and supervision thereof, to prepare construction bid documents for West Virginia State Purchasing. Key design elements include but are not limited to: a permanent building consisting of climate-controlled vehicle storage, equipment storage, sleeping area, kitchen, toilets**

**and showers, office space and administrative and general-purpose areas. All electrical and mechanical systems will be provided within the design to support the facility. Supporting assets will consist of rads, concrete pads, concrete sidewalks and vehicle parking. Physical Security measures will be considered during the design to ensure proper compliance with all Departments of Defense, Force Protection and Army Regulations. Cost effective energy conserving features will also be incorporated within the design. The design must prioritize the use of sustainable, economical, and low-maintenance systems and materials.**

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.

Our design process will begin with a programming meeting with your team and any other stakeholders. The results of the discussion 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, 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 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.

The design development phase 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. In addition, we will also prepare an estimate of probable construction costs so you will have a better indication of anticipated project costs. By preparing this estimate early in the design process, it will allow us to identify potential cost savings that may be required to keep the project within your anticipated budget. 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 exterior elevations. It is important that the client provide input to the project manager 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 Team prepares detailed working drawings, thus progressing into the construction document phase 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.

## **OFFICE LOCATION: HEADQUARTERS**

11283 Emerson Ave.  
Parkersburg, WV 26104

## **CONTACT INFORMATION:**

Mark Welch, PE  
Director of Commercial Design  
(P) 800.954.5305 EXT: 1301  
(E) mwelch@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

**Rated as one of the  
TOP  
Engineering Firms in  
West Virginia.**

*- The State Journal*

**Goal/Objective 2:**

*Architect will provide all geotechnical work to include any necessary drill borings, designer shall be responsible for researching identifying and verifying the location of existing utilities. The firm must produce all drawings and specifications as required by the West Virginia Army National Guard, West Virginia Military Authority, relevant state agencies, utility providers, or other governing authorities for this Camp Dawson project.*

Pickering Associates will use our survey crew to document the existing utilities. The design documents will show locations and required changes to the existing utilities.

Pickering Associates has a strong partnership with CTL Engineering and will contract with them for all necessary geotechnical work.

**Goal/Objective 3:**

**Drawings and specifications 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%.**

As stated earlier, drawings and specifications will be submitted along with the cost estimates at the 35% for Phase I, and 65%, 95% and 100% milestones for Phase II. If scope items are added to the project during the second phase we will make



certain that the client understands the implications and costs associated with each change or addition - prior to officially adding it to the project. Pickering will also costs for 35%, 65%, 95% and 100% phases of design, thus monitoring and providing control for the project budget.

**Goal/Objective 4:**

**Provide construction administration and bidding services to the Owner.**

Pickering Associates can handle the bidding & negotiation phase of the project with our experienced in-house construction administration team. We have systems in place, and are equipped to electronically distribute the bidding documents to contractors and equipment suppliers interested in bidding the project, as well as produce hard copies as required. We will assist in contacting contractors to get interest in bidding the project, answer requests for information during the bidding process, assemble addendums, schedule, coordinate and lead a pre-bid meeting, and assist the owner with bid opening and contractor evaluation.

Pickering uses the construction management software Procore during the Construction Administration Phase of the project. Drawings and Specifications are uploaded to the program and can be accessed from your phone, tablet or computer whether you are at your desk or in the field. Contractors upload RFIs and Submittals through Procore. Meeting Minutes, Job Site visits and Field Reports are uploaded and distributed to the stakeholders. Marshall's staff will have access to the project through Procore and will be able to monitor the progress of construction.

During construction administration Pickering Associates can be an agent of the owner, overseeing construction to ensure conformity to construction drawings, specifications, and standards. Pickering will assist the owner in awarding the contract, lead and coordinate weekly construction meetings, produce meeting agendas and meeting minutes, answer RFI's from contractors, review submittals, process change orders and pay applications, perform regular site visits, complete a punch list at the end of the project, and keep the owner informed throughout

the entire process. This closely monitored process helps to ensure that the final project represents the intended design as indicated in the construction documents.

With the selection of Pickering Associates, your organization gains the full depth of our organization. All 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 long before they could become an issue. With more than 70 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. 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 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 that blends well with our 3D modeling and BIM workflows. This tool allows us to send a small scanning team into an existing building/space and virtually document the 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.

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

### *Our Unique Qualities:*

We believe that Pickering Associates has many unique qualities that set us apart from other firms. Below is a list of qualities that we feel are worth calling attention to:

1) Full Service Firm: Pickering Associates is a Full-Service A/E firm. We have all architects and engineers in-house, including surveyors. Being a full-service design firm, we can effectively and efficiently communicate with our entire team thus ensuring a well-coordinated design effort.

2) Our Experience: We have completed other design projects that are similar to your renovation project and have assembled an experienced project team that works well together. We understand the needs of your facility and believe that our work with the WVANG on prior projects gives us an insight to the scope and design that other firms may not offer.

3) Our Technology: Pickering Associates uses Building Information Modeling (BIM), 3D Scanning, Virtual Reality, and 3D printing technology in developing our project concepts throughout the design process, as needed. These tools also allow for us to better communicate the final layout and look of the project with our clients and allows our clients to experience what the project will look like prior to construction.

4) Our Communication: Our Project Manager will provide consistent communication with all project stakeholders throughout the project design. We make sure that the project scope and schedule are aligned with the project requirements, and the client's desires and expectations.

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.

## YOUR PROJECT

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### Project Owner

WV Army National Guard  
Construction and Facilities Management Office



## LEADERSHIP

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### Sector Director

Mark Welch, PE  
Director of Commercial Design  
Civil/Structural Engineer

Mark will serve as the main point of contact and coordinate all Pickering Associates work.

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## DESIGN TEAM

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### Surveying

Bill Showalter, PS

### Civil Engineering

Spencer Kimble, PE

### Structural Engineering

Joe Tucker, PE

### Architecture

Sean G. Simon, AIA, NCARB

### Environmental

Andrew Mommessin

### Mechanical Engineering

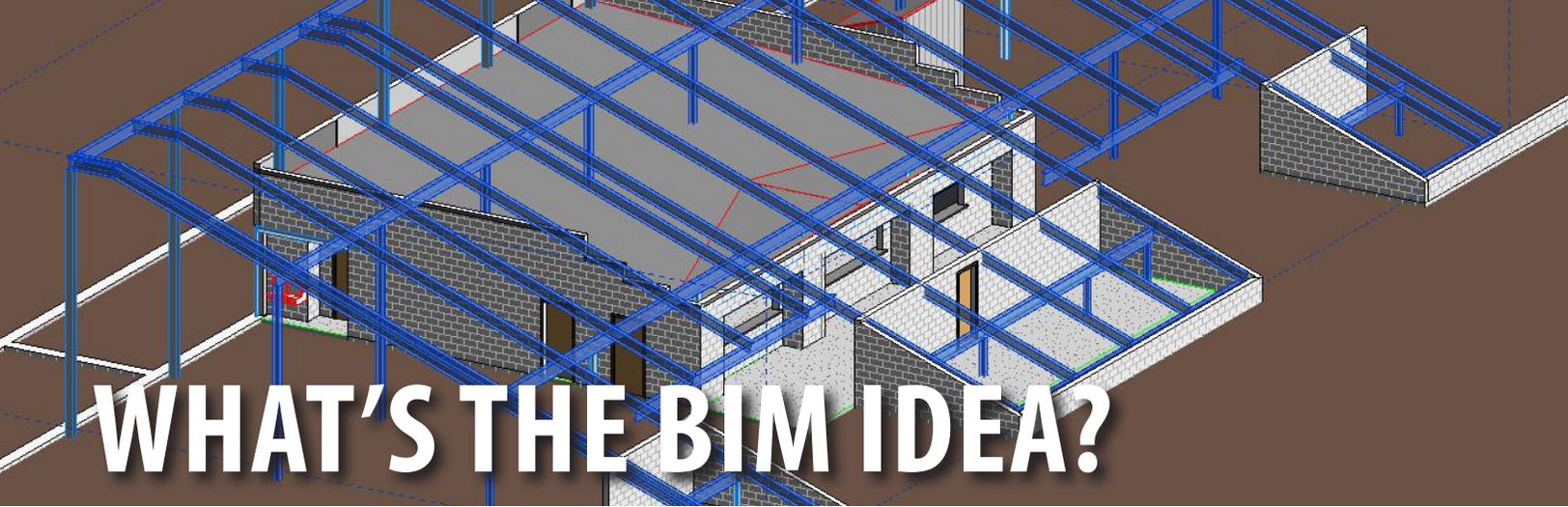
Jeff Hosek, PE, LEED AP

### Plumbing Engineering

David Boggs, PE, CPD

### Electrical Engineering

Carl Henson, PE



# 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, WV**

Huntington Tri-State Armory-HVAC Renovation  
Kenova Vehicle Exhaust HVAC Upgrades  
Eleanor Readiness Center HVAC Renovations  
Camp Dawson Building 215 Windows and Door Replacements  
Camp Dawson Rappel Tower Renovation  
Camp Dawson Structural Repairs  
Camp Dawson Airfield Support Facility  
Camp Dawson Cottages 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

## **State of West Virginia General Services Charleston, West Virginia**

WV Capitol Roof Walkway  
Building 22 HVAC Renovations  
Building 22 Ejector Pump  
Building 22 1st Floor Renovations  
Building 22 Interior Renovations  
Building 32 Water Infiltration  
Governors Mansion Roof Replacement  
Building 13 Parking Garage Evaluation

## **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**

## **City of Parkersburg**

**Parkersburg, West Virginia**  
Emerson New Fire Station Design & Construction Administration  
Covert Street New Fire Station Design & Construction Administration  
Liberty Street New Fire Station Design  
Engineering Assistance with Boiler I  
Old Sumner School Site and Building Evaluation  
Downtown Electrical Lighting Design  
City of Parkersburg Master Planning Design

## **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  
Police Station Generator Renovation

## **Marietta Fire Department Marietta, OH**

Station 1 Expansion

## **City of Marietta Marietta, OH**

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

## **WV Department of Agriculture Cedar Lakes, West Virginia**

Conceptual Master Planning Design  
Assembly Hall Addition

## **University of Charleston Charleston, West Virginia**

Innovation Center & Eddie King Gym Renovation  
Gorman Hall Renovation - Physical and Occupational Therapy Programs

## **City of Charleston**

**Charleston, West Virginia**  
North Charleston Rec Center HVAC Renovation  
MLK Center HVAC Renovation  
Kanawha City Rec Center HVAC Renovation  
City Hall Lobby Desk  
801 Smith Street Re-Roof & Solar Panel

# FEATURED PROJECTS

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## PROJECT SPECS:

PROJECT COST  
\$1.6 MILLION

SQUARE FOOTAGE  
5,400

DESIGN COMPLETION  
SEPTEMBER 2019

CONSTRUCTION COMPLETION  
SEPTEMBER 2020

Pickering Associates designed a new Fire Station #4 to replace the existing Fire Station #4 located on Emerson Avenue. The new station has load bearing concrete masonry walls with metal roof trusses and a metal roof. Designed to house 2 trucks and bunk rooms for up to six firefighters. The interior also includes Day Room, Kitchen, Weight Room, and Captain's office as well as a public meeting room. Trucks in the garage are connected by magnetics to the truck exhaust system. The floors are polished concrete with carpet in the bunk rooms.

Station #4 was put in service September of 2020.

## SERVICES PROVIDED

ARCHITECTURE  
BIM DESIGN  
CIVIC  
ELECTRICAL  
MECHANICAL  
PIPING  
STRUCTURAL  
PROJECT MANAGEMENT  
CONSTRUCTION MANAGEMENT

## CLIENT CONTACT

JASON MATTHEWS  
FIRE CHIEF  
P) 304.424.8470  
E) JASON.MATTHEWS@PARKERSBURGWV.GOV





# CITY OF PARKERSBURG COVERT STREET FIRE STATION

## PROJECT SPECS:

PROJECT COST  
\$1.5 MILLION

SQUARE FOOTAGE  
5,655

DESIGN COMPLETION  
JUNE 2018

CONSTRUCTION COMPLETION  
JULY 2019

Pickering Associates designed a new Fire Station #2 to replace the existing Fire Station #2 located on 16th Street and Covert Street. The new station has load bearing concrete masonry walls with metal roof trusses and a metal roof. Designed to house 2 trucks and bunk rooms for up to six firefighters. The interior also includes Day Room, Kitchen, Weight Room, and Captain's office as well as a public meeting room. Trucks in the garage are connected by magnetics to the truck exhaust system. The floors are polished concrete with carpet in the bunk rooms.

Station #2 was put into service in May of 2019.

## SERVICES PROVIDED

ARCHITECTURE  
BIM DESIGN  
CIVIC  
ELECTRICAL  
MECHANICAL  
PIPING  
STRUCTURAL  
PROJECT MANAGEMENT  
CONSTRUCTION MANAGEMENT

## CLIENT CONTACT

JASON MATTHEWS  
FIRE CHIEF  
P) 304.424.8470  
E) JASON.MATTHEWS@PARKERSBURGWV.GOV





# CITY OF PARKERSBURG FIREHOUSE PHASED PLAN

PICKERING  
ASSOCIATES

## PROJECT SPECS:

### PROJECT BUDGET

\$2.65M

### SQUARE FOOTAGE

6,000

### DESIGN COMPLETION

AUGUST 2024

### CONSTRUCTION COMPLETION

MARCH 2026

Pickering Associates was selected by The City of Parkersburg to design plans to construct three (3) new fire stations within the City, to replace three (3) existing stations. Project scope for each station includes a one floor plan that will be utilized for all three sites. The facility is a one-story, masonry building with a sloped roof would be the most desirable type of construction for the building(s). The building is anticipated to be approximately 6,000 SF and include two full size apparatus bays, one smaller bay, gear storage room, a dayroom, an exercise room, laundry room, toilets, an office, 6 bunk rooms, and miscellaneous support spaces. Above is a featured Rendering developed for Client marketing use to help raise funds for the project.

## SERVICES PROVIDED

ARCHITECTURE  
BIM DESIGN  
CIVIL  
ELECTRICAL  
MECHANICAL  
STRUCTURAL  
SURVEYING  
PIPING  
CONSTRUCTION MANAGEMENT  
PROJECT MANAGEMENT

## CLIENT CONTACT

JASON MATTHEWS  
FIRE CHIEF  
P) 304.424.8470  
E) JASON.MATTHEWS@PARKERSBURGWV.GOV



# WARREN TOWNSHIP VOLUNTEER FIRE DEPARTMENT FIRE DEPARTMENT CONCEPTS

## PROJECT SPECS:

PROJECT BUDGET  
\$1,389,000 EST

SQUARE FOOTAGE  
7,280

DESIGN COMPLETION  
JANUARY 2020

CONSTRUCTION COMPLETION  
PROJECT ON HOLD

## SERVICES PROVIDED

ARCHITECTURE  
BIM DESIGN  
CIVIL  
ELECTRICAL  
MECHANICAL  
STRUCTURAL  
SURVEYING

## CLIENT CONTACT

MARK WILE  
CHIEF  
P) 740.516.3713  
E)WARRENTVFD@HOTMAIL.COM

Pickering Associates was hired by the Warren Township Volunteer Fire Department to develop preliminary designs for a new fire department. The design options evaluated cost-effective designs (single vs two-story structure, drive-thru bays vs back-in, etc). Pickering Associates provided preliminary site plans, preliminary architectural plans, and a ballpark square footage cost estimate to assist the WTVFD with securing funding.

A single story option was selected that would provide pull-through bays for two trucks, back-in bays for three additional trucks/vehicles, sleeping quarters, restrooms, laundry areas, lockers, a kitchen, a day/training room, and offices. In addition, the fire chief had requested an area on plan designated as the 'Hot Zone'. This was an area that separated the truck bays from the other areas of the building and had a washer and dryer for bunker gear. This area would minimize the amount of smoke, soot, ashes, etc, from the rest of the facility upon returning from a fire.

Additionally, Pickering Associates will attend public meetings to speak on any questions or concerns from the public regarding the project.

This project is part of a phased design approach where detailed design may come as a separate project at a later date.



# YEAGER AIRPORT FIRE, CRASH, AND RESCUE STATION

## 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.





# WV ARMY NATIONAL GUARD

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# KENOVA SHOP VEHICLE EXHAUST

## PROJECT SPECS:

PROJECT COST  
\$130,000

SQUARE FOOTAGE  
N/A

DESIGN COMPLETION  
APRIL 2019

CONSTRUCTION COMPLETION  
JANUARY 2020

Pickering Associates provided professional engineering services to The West Virginia Army National Guard for the renovations to an existing vehicle exhaust system in the field maintenance shop (FMS) at their Kenova facility. The renovations had to meet the HEMTT vehicle exhaust flow rate of 500 cubic feet per minute (CFM).

The scope of work included replacement of two existing engine exhaust fans with two new fans including two hose reels per system, for a total of four. Project included documentation of existing building, development of construction documents, preparation of probable construction cost, bidding, contracting and construction administration.

## SERVICES PROVIDED

MECHANICAL ENGINEERING  
ELECTRICAL ENGINEERING  
CONSTRUCTION MANAGEMENT  
PROJECT MANAGEMENT

## CLIENT CONTACT

DAVID UNRUE  
PROJECT MANAGER  
P) 304.561.6775  
E) DAVID.R.UNRUE.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 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.



# WVANG - CAMP DAWSON

## AIRFIELD SUPPORT FACILITIES RENOVATION

### PROJECT SPECS:

ESTIMATED PROJECT COST  
\$992,240

DESIGN COMPLETION  
FALL 2021

CONSTRUCTION COMPLETION  
NOVEMBER 2023

### 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.



# OUR TEAM

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# MARK WELCH, P.E.

DIRECTOR OF COMMERCIAL & MUNICIPAL DESIGN  
PRINCIPAL CIVIL/STRUCTURAL ENGINEER

## BACKGROUND:

### EDUCATION

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

### LICENSES

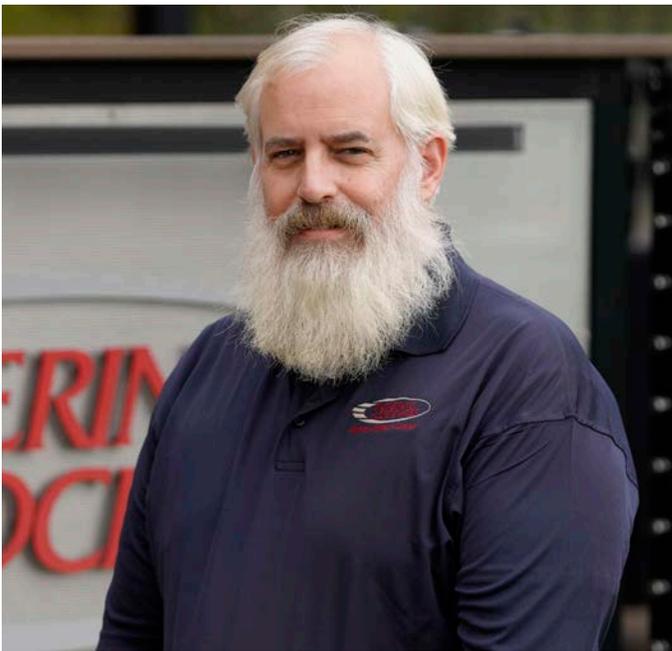
PROFESSIONAL ENGINEER  
WEST VIRGINIA., OHIO, LOUISIANA., PENNSYLVANIA,  
INDIANA., TENNESSEE

### YEARS EXPERIENCE

21 YEARS

“THE JOY OF ENGINEERING IS TURNING TODAY’S DREAM INTO TOMORROW’S REALITY.”

- Project Manager for State of West Virginia Building 22 Interior Renovations.
- Project Manager for State of West Virginia Building 32 Water Infiltration Issues.
- Project Manager and Construction Manager for a \$16 million-dollar capital improvement project at a manufacturing facility in West Virginia.
- Civil/Structural Engineer and Project Manager for a \$1.5 million-dollar environmental compliance project at a manufacturing facility in West Virginia.
- Project Manager and Construction Manager for over 20 different capital improvement and maintenance projects at a manufacturing facility in West Virginia.
- Civil/Structural lead and Project Manager for the construction of a \$25 million-dollar LNG storage facility in Louisiana.
- Lead Civil and Structural Engineer and project manager for development of numerous oil and gas well pads and production facilities throughout the Ohio/W.Va.
- Lead Civil and Structural Engineer in designing high voltage (138-69kV) substations.
- Project Manager and Civil Engineer for a brownfield development of approximately 30 acres for a new manufacturing facility.
- Civil Engineer for a polymer recycling facility located in the Polymer Alliance Zone in Davisville, W.Va.
- Civil Engineer for an expansion of operations at a refinery in Marietta, Ohio.
- Designed storm water system and new grading layout for a fire department annex in Vienna, W.Va.



## SEAN G. SIMON, AIA, NCARB

GROUP MANAGER  
PRINCIPAL ARCHITECT

### BACKGROUND:

#### EDUCATION

CONSTRUCTION SPECIFICATIONS INSTITUTE  
CONSTRUCTION DOCUMENT TECHNOLOGIST

UNIVERSITY OF TENNESSEE  
PROFESSIONAL BACHELOR OF ARCHITECTURE

#### LICENSES

PROFESSIONAL ARCHITECT  
WEST VIRGINIA, OHIO

#### YEARS EXPERIENCE

33 YEARS

- Project Architect for WV Governor's Mansion exterior evaluation and renovations.
- Project Architect for WV State Tax and Revenue Building Evaluation and Renovations.
- Project Architect for Building 32 Building Evaluation and Renovations.
- Project Architect for PMC Hampton Inn Building Evaluation, Parkersburg, W.Va.
- Project Architect for Holiday Inn Express Building Evaluation, Mineral Wells, W.Va.
- Project Architect for 200 Association Drive Building Assessment for AEP, Charleston, W.Va.
- Project Manager and Architect for the City of Charleston MLK Recreation Center HVAC Renovations.
- Project Manager and Architect for the City of Charleston North Charleston Recreation Center HVAC Renovations.
- Project Manager and Architect for the City of Charleston Kanawha City Recreation Center HVAC Renovations.
- Project Architect for Mathiasis/Baker Fire Station.
- Project Architect for USDA Offices in Moorefield, W.Va.
- 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.

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

Aristotle



# SPENCER KIMBLE, P.E.

PRINCIPAL 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

18 YEARS

- Civil Engineer for City of Parkersburg's Fire Station #2.
- Civil Engineer for City of Parkersburg's Fire Station #4.
- 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 WV and Ohio.
- Construction manager for multiple oil and gas projects throughout Ohio and West Virginia.
- 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 on Parkersburg, W.Va.
- 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.
- Civil Engineer for two new \$8M full service maintenance facilities for state DOT operations.
- Lead Civil Engineer for construction of a new 4 story hotel in Parkersburg, W.Va.
- Civil Engineer for addition and renovation for the Emerson Public Library in Parkersburg, W.Va.
- Civil Engineer for addition and renovation for Mid Ohio Valley Technology Institute in Saint Marys, W.Va.
- Civil Engineer for addition and renovation for the Emerson Public Library in Parkersburg, W.Va.
- Civil Engineer for addition and renovation for Mid Ohio Valley Technology Institute in Saint Marys, 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



## JOE TUCKER, P.E.

PRINCIPAL STRUCTURAL ENGINEER  
CONSTRUCTION ADMINISTRATION

### BACKGROUND:

#### EDUCATION

OHIO UNIVERSITY  
B.S. CIVIL ENGINEERING

#### LICENSES

PROFESSIONAL ENGINEER  
WEST VIRGINIA, OHIO

#### YEARS EXPERIENCE

45 YEARS

“OPPORTUNITY IS MISSED  
BY MOST PEOPLE  
BECAUSE IT IS DRESSED  
IN OVERALLS AND LOOKS  
LIKE WORK.”

Thomas A. Edison

- Structural Engineer for City of Parkersburg’s Fire Station #2.
- Structural Engineer for City of Parkersburg’s Fire Station #4.
- Structural Engineer for Gorman Hall Renovations for University of Charleston in Charleston, W.Va.
- Structural Engineer for exterior masonry wall replacement for Meigs County Highway Department.
- Structural Engineer for the renovations of the Capitol Market in Charleston, W.Va.
- Structural review of existing conditions for permit drawing to renovate shopping space for new tenant.
- Structural Engineer for elevator addition to the Arc of the Mid-Ohio Valley offices in Parkersburg, W.Va.
- Structural Engineer for elevator addition to the Oil and Gas Museum in Parkersburg, W.Va.
- Structural Engineer for water line upgrades to the Minnie Hamilton Health Services Grantsville Campus in Grantsville, W.Va.
- Civil and Structural review of Construction Documents for the Mountaineer Food Bank Expansion in Gassaway, W.Va.
- Structural assessment and review of college dormitory building to address slippage due to storm water in Parkersburg, W.Va.
- Civil and Structural design and site development for Marietta College softball and soccer fields in Marietta, Ohio.
- Project Manager for new pedestrian bridge crossing Sandy Creek and connecting the City of Ravenswood W.Va. to Ravenswood River Front Park.



## JEFFREY HOSEK, P.E. LEED AP

GROUP MANAGER  
PRINCIPAL MECHANICAL ENGINEER

### BACKGROUND:

#### EDUCATION

UNIVERSITY OF AKRON  
B.S. MECHANICAL ENGINEERING

#### LICENSES

PROFESSIONAL ENGINEER  
WEST VIRGINIA, OHIO, KENTUCKY,  
PENNSYLVANIA, LOUISIANA, VIRGINIA,  
MINNESOTA

LEED AP (BD&C)

#### YEARS EXPERIENCE

26 YEARS

- Mechanical Engineer for City of Parkersburg's Fire Station #2.
- Mechanical Engineer for City of Parkersburg's Fire Station #4.
- Project Manager Appalachian Regional Healthcare Facility Assessment, Beckley, W.Va.
- Mechanical Engineer for Marshall University Prichard Hall and Joan C. Edwards Fine Arts Center Roof Replacement Project Huntington, 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, W.Va.
- 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.

SOMETIMES THE QUESTIONS ARE COMPLICATED AND THE ANSWERS ARE SIMPLE.

Dr. Seuss



# DAVID BOGGS, P.E.

PRESIDENT  
PRINCIPAL MECHANICAL ENGINEER

## BACKGROUND:

### EDUCATION

MARSHALL UNIVERSITY  
M.S. ENGINEERING MANAGEMENT  
VIRGINIA TECH.  
B.S. MECHANICAL ENGINEERING

### LICENSES

PROFESSIONAL ENGINEER  
WEST VIRGINIA & OHIO

### YEARS EXPERIENCE

30 YEARS

- Mechanical Engineer for City of Parkersburg's Fire Station #4.
- Mechanical Engineer for City of Parkersburg's Fire Station #2.
- Project Manager and Plumbing Engineer of record for the MEP services on a \$25MM high-rise dormitory in Glenville, 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, W.Va.
- 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.

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

Abraham Lincoln



# CARL HENSON, P.E.

PRINCIPAL 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

41 YEARS

- Lead Electrical Engineer for State of West Virginia Building 22 HVAC Replacement.
- Responsible for the electrical design and auditing of safety systems in industrial and commercial facilities.
- Trained by the National Fire Protection Association (NFPA) in evaluation of industrial hazardous area classification for flammable liquids and vapors, NFPA 497, and combustible dust, NFPA 499.
- Lead Electrical Engineer for the Ritchie County Judicial Annex in Harrisville, West Virginia.
- Electrical Engineer for the new Ritchie County Recycling Center.
- Electrical Engineer for the Parkersburg Fire Station #3.
- Electrical Engineer for the renovation of the One Community Federal Credit Union branch in Vienna, West Virginia.
- Electrical Engineer for the renovation of the Grand Central Church of Christ addition in Vienna, West Virginia.
- Lead Electrical Engineer for the new Parkersburg Recreation Center in Parkersburg, West Virginia.
- Electrical Engineer for the renovation of 801 Smith Street in Charleston, West Virginia.
- Electrical Engineer for the new Capitol walkway in Charleston, West Virginia.
- Electrical Engineer for several new Wood County Schools secure entrances throughout Wood County.
- Electrical Engineer for the renovation of the WVUP training facility in Ripley, West Virginia.
- Electrical Engineer for the renovation of the University of Charleston Gorman Hall in Charleston, West Virginia.

“ONE MAN’S ‘MAGIC’  
IS ANOTHER MAN’S  
ENGINEERING.  
‘SUPERNATURAL’ IS A  
NULL WORD.

Robert A Heinlein



# ANDREW MOMMESSIN

ENVIRONMENTAL SPECIALIST

## BACKGROUND:

### EDUCATION

TEXAS A&M  
B.S. ENVIRONMENTAL GEOSCIENCE

### DUTIES

CIVIL DESIGN  
ENVIRONMENTAL PERMITTING  
ENVIRONMENTAL REVIEWS

### YEARS EXPERIENCE

3 YEARS

“FAR AND AWAY THE BEST PRIZE THAT LIFE HAS TO OFFER IS THE CHANCE TO WORK HARD AT WORK WORTH DOING”

Theodore Roosevelt

- Environmental Specialist gathering field samples to maintain permit for Herons Nest Marina located in Williamstown, W.Va.
- Environmental Specialist for Bikepath Slip Repair located in Marietta, Ohio.
- Environmental Specialist and Civil Designer for WVDEP permitting and associated sediment and erosion control for three athletic fields located in Charleston, W.Va.
- Environmental Specialist and Civil Designer for a stormwater masterplan and permitting for a commercial site located in Parkersburg, W.Va.
- Environmental review of site development for approximately 28 acres located in Washington Bottom, W.Va.
- Civil design for a site development feasibility study of the Fort Boreman area for the City of Parkersburg.
- Civil design for a new Southwood Park Pool for the City of Parkersburg.
- Civil design for site development for a new parking lot located next to City Hall in Marietta, Ohio.
- Civil design for Campus Site Planning for WVDA Guthrie Agriculture Center located in Charleston, W.Va.
- Civil design and permitting for Bank Stabilization for an industrial facility near Newport, Ohio.
- Civil design for site plan for a proposed housing development in Vienna, W.Va.
- Conceptual design for resort for ATV lodge located in Matewan, W.Va.



# WILLIAM SHOWALTER, P.S.

SURVEYING DEPARTMENT MANAGER  
PROFESSIONAL SURVEYOR

## BACKGROUND:

### EDUCATION

OHIO UNIVERSITY  
B.S. CIVIL ENGINEERING

### LICENSES

PROFESSIONAL SURVEYOR  
WV #2141/ OH #8376

### YEARS EXPERIENCE

27 YEARS

- Lead Surveyor for City of Parkersburg’s Fire Station #2.
- Lead Surveyor for City of Parkersburg’s Fire Station #4.
- 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.
- Lead Surveyor for City of Marietta Green Street Widening Project.
- Lead Surveyor on Camden Clark Memorial Hospital South Tower Expansion.
- Lead Surveyor on Camden Clark Memorial Hospital Transportation & Phlebotomy Project.
- Lead Surveyor on St. Joseph Hospital Office Annex (DeSales Medical Center).
- Lead Surveyor on First Colony Center commercial development, Marietta, Ohio.
- Lead Surveyor on City of Vienna Water Tanks Renovation Project, Vienna, W.Va.
- Lead Surveyor on American Land Title Association (ALTA) Survey for the construction of a co-generation plant.
- Lead Surveyor for Triad Hunter -Ormet 2-15 Boundary.
- Lead Surveyor for MPH Hotels Comfort Suites project.

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

Konrad Adenaur

# REFERENCES

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# REFERENCES



CITY OF  
**PARKERSBURG**

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

Tom Joyce, Mayor of Parkersburg  
(P) 304.464.5282



**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



**Mark Mondo- Building and Excavating, Inc.**  
City, Ohio

John H. Anderson, Project Manager, Business Development  
(P) 740.376.9396  
(E) john@mondobuilding.com



**West Virginia University - Parkersburg**  
Parkersburg, W.Va.

Torie Jackson, President  
(P) 304.424.8000

**Larry Lang Excavating, Inc.**  
Beverly, Ohio

Larry Lang, President  
(P) 740.984.4750  
(E) doubledozer@lidozer.com

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

(Printed Name and Title) \_\_\_\_\_

(Address) \_\_\_\_\_

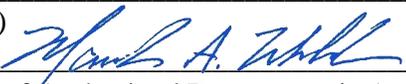
(Phone Number) / (Fax Number) \_\_\_\_\_

(email address) \_\_\_\_\_

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

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

\_\_\_\_\_  
(Company)

  
\_\_\_\_\_  
(Signature of Authorized Representative)

\_\_\_\_\_  
(Printed Name and Title of Authorized Representative) (Date)

\_\_\_\_\_  
(Phone Number) (Fax Number)

\_\_\_\_\_  
(Email Address)