



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

Header 1

List View

General Information [Contact](#) [Default Values](#) [Discount](#) [Document Information](#) [Clarification Request](#)

Procurement Folder: 1916937

Procurement Type: Central Purchase Order

Vendor ID:

Legal Name: WILLIAMSON SHRIVER ARCHITECTS INC

Alias/DBA:

Total Bid: \$0.00

Response Date:

Response Time:

Responded By User ID:

First Name:

Last Name:

Email:

Phone:

SO Doc Code: CEOI

SO Dept: 0603

SO Doc ID: ADJ2600000005

Published Date: 3/2/26

Close Date: 3/17/26

Close Time: 13:30

Status: Closed

Solicitation Description:

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 ESR03162600000005993	1

VENDOR
000000205388
WILLIAMSON SHRIVER ARCHITECTS INC

Solicitation Number: CEOI 0603 ADJ2600000005
Total Bid: 0
Response Date: 2026-03-16
Response Time: 15:42:29
Comments:

FOR INFORMATION CONTACT THE BUYER
David H Pauline
304-558-0067
david.h.pauline@wv.gov

Vendor		
Signature X	FEIN#	DATE

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

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: Statement of Qualifications

Extended Description:

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

Statement of Qualifications

Architectural and Engineering Services for a

New Fire Department Facility at Camp Dawson CEOI ADJ26000005

West Virginia National Guard



March 13, 2026

West Virginia Army National Guard
240 Army Road
Kingwood, WV 26537



Re: Statement of Qualification for Architectural and Engineering Design Services for a
New Fire Department Facility at Camp Dawson CEOI ADJ26000005

Dear West Virginia Army National Guard:

Williamson Shriver Architects, Inc. is excited to have the opportunity to express our interest and submit our qualifications to the West Virginia Army National Guard for the New Fire Department Facility at Camp Dawson. We are pleased to have the opportunity to submit our team's qualifications, experience, and other credentials for your consideration.

Williamson Shriver Architect's has a 40 plus year history of providing design services on hundreds of architectural projects of all types and sizes located throughout the state of West Virginia. We have a few similar new projects highlighted in our proposal that include the new Hurricane Fire & Rescue Station (2023), the new South Charleston Fire Station No. 5/ Washington District Community Center (2022), and new South Charleston Fire Station No. 1 (2016). We are currently working with Chesapeake Volunteer Fire Department on their replacement station that had been damaged by flooding in September of 2024. Our firm has established practices in place to ensure that your project is completed on time and within budget. Our design, engineering, and construction administration talent have been proven over and over throughout our firm's forty plus year history.

Please accept this letter as our team's Expression of Interest in serving as your design team for this exciting project. In addition to Williamson Shriver Architects, Inc., our proposed project team will include Arrow Engineering of Morgantown, WV (structural engineering), Terradon Corporation of Nitro, WV (site, civil design, and landscaping), and Tower Engineering, of Pittsburgh, PA (HVAC, electrical, plumbing, and fire protection design). Our firms have worked together successfully on many past projects throughout all regions of the state. We jointly have a strong understanding of design creativity, building systems and materials, constructability, and the economics of construction in the different regions of West Virginia. More importantly, our desire is to build our relationship with you based upon our track record of honesty, expertise, and hard work while improving the quality of buildings for the West Virginia Army National Guard. We hope that you have recognized these qualities from our firm and team, and commit that, if selected, we will strive to provide you personalized architectural and engineering design services of unmatched knowledge, skill, and creativity that we have provided for the State of West Virginia.

We are hopeful to be selected for an interview where we can present our experience in greater detail. If you have any questions or need additional information, please feel free to contact me at your convenience. Thank you for your time and consideration of our team!

Sincerely,

WILLIAMSON SHRIVER ARCHITECTS, INC.

Greg Martin AIA | NCARB
Architect / President
gmartin@wsgarch.com
(M) 304.532.0049

Williamson Shriver Architects, Inc.
717 Bigley Ave, Charleston, WV 25302
304-345-1060 voice 304-345-3693 fax
www.wsgarch.com

Contents

Statement of Qualifications for Architectural / Engineering Design Services for a
New Fire Department Facility at Camp Dawson for the
West Virginia National Guard
CEOI ADJ26000005

General Information Introduction of our team & services we provide	Tab A
Design Experience Our team's extensive design background	Tab B
Key Personnel Backgrounds of the individuals on our team	Tab C
Project Approach Our team's philosophy, culture, & process	Tab D
References Current & past clients	Tab E
Resumes Detailed vitae for the individual members of our team	Tab F
Reference Letters Comments about our team from current and past clients	Tab G
Signed Documents Signed documents required by the RFP	Tab H

Tab A

General Information



General Information

A general description of the firm that is proposing to provide services. Explain the legal organization of the proposed firm.

Firm Overview

Williamson Shriver Architects Inc. is an award-winning, multi-disciplinary design firm with business roots back to 1967. While specializing in educational and commercial planning and design, we provide design services to a diverse client base throughout West Virginia. With construction values exceeding one billion dollars over our history, the size and scale of our projects have ranged from detailed designs for small interior renovations to large multi-million dollar new facilities. Large or small, simple or complex, every project has our commitment to diligent, thoughtful design. Our functional and distinctive buildings reflect the vision of our clients and the spirit of our communities.

Experienced, capable, and responsive, we have a long tradition of excellence and client commitment. Simply put ... we listen ... and combine what we learn from

listening with a clear understanding of technology, sustainability, and a wealth of experience. Every Williamson Shriver Architects design is a collaboration with the end user. Our finished projects work for people because they start with people. Through focus groups, individual interviews, and public meetings, we ask our clients to stretch their imagination and anticipate how they will

use each space. The result of this process ... flexible design solutions that respond to people and make the most of budgets.

Commitment to quality, dedication to project and client, and a nearly fifty year tradition of innovation and architectural excellence... that's Williamson Shriver Architects. No matter what the program, site, or budget, we've been there and we have the experience and vision to shape your project into a success.

At **Williamson Shriver Architects**, we're listening.

The Vision of our Clients and the Spirit of our Communities.



Legal Organization

Williamson Shriver Architects is a type S corporation licensed as a business by the WV Secretary of State and headquartered in Charleston, WV. Our firm qualifies as a Federal Small Business and has applied for such registration with the U.S. Small Business Administration.

In House Services

- Pre-Design & Planning
- Architecture
- Interior Design
- Construction Procurement / Administration
- Cost Estimating
- Sustainable Design

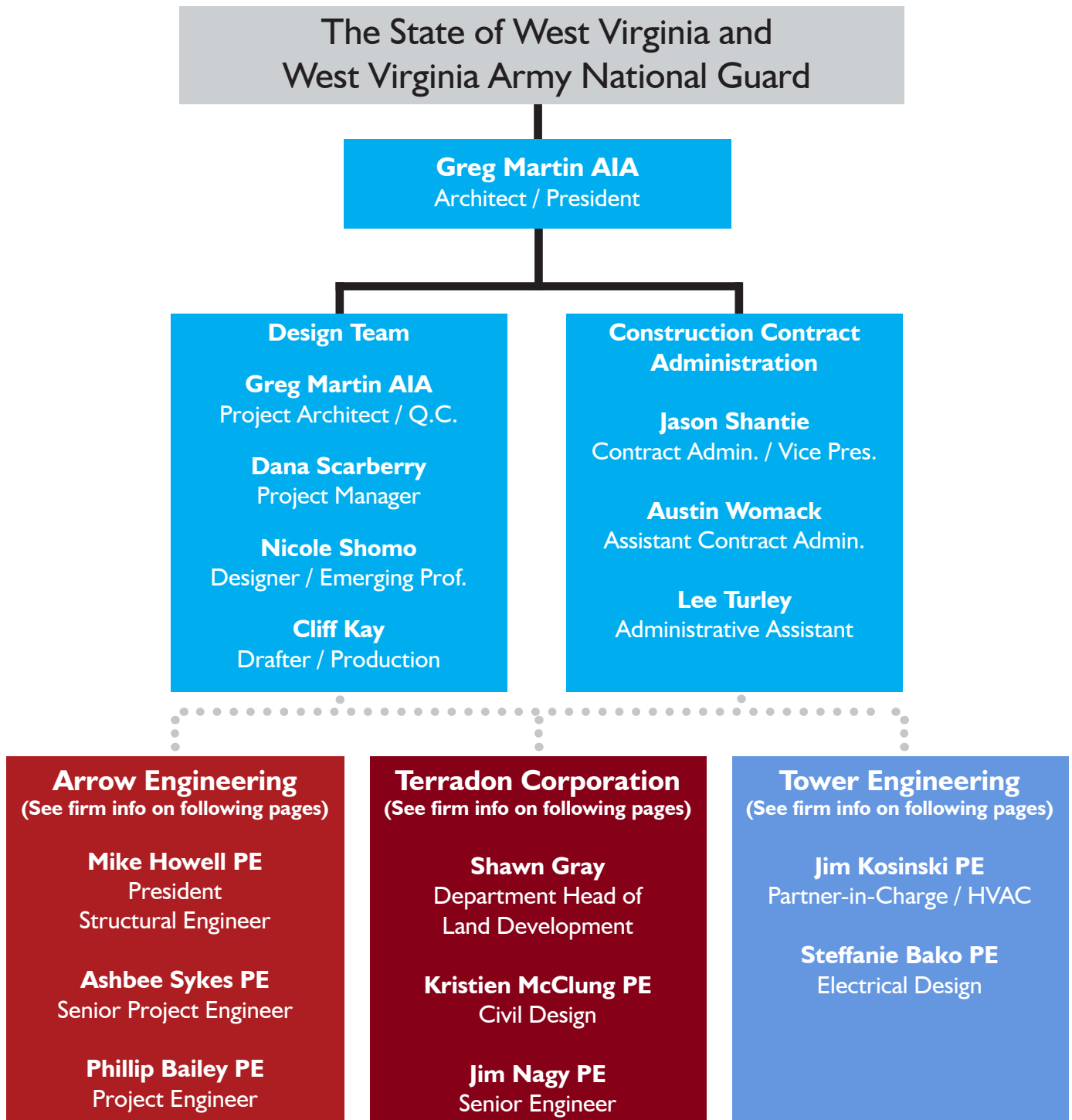
Services through Partners

- Structural Engineering
- Site and Civil Engineering
- Landscape Design
- Historic Review and Preservation
- Mechanical Engineering
- Electrical Engineering
- Lighting Design
- Technology and Security Design
- Audio / Visual Design
- Acoustical Design



General Information

An organizational chart showing numbers and types of key personnel that will be providing design and construction phase services for this project.



More detailed information for these key personnel may be found in Tab C.
Resumes for individuals in this chart may be found in Tab F.

Scope of Available Services

A general description of the services available.

Williamson Shriver Architects is a small firm but with a huge attitude of service to our clients. To assist our clients we offer the following design services listed as either basic or additional services. Services offered by outside consultants are indicated.

Pre-Design Services

- Existing Facilities Surveys
- Feasibility Studies
- Programmatic Specifications
- Site Analysis and Selection
- Zoning Processing Assistance
- Bond Issue Planning Assistance
- Educational Facility Planning

Architectural Design

- Building and Site Design
- Renovation / Restoration Design
- Roof System Renovation / Replacement
- Materials Research and Specifications
- ADA / Life Safety Research
- Budget Analysis
- Value Analysis
- Scheduling

Interior Design

- Space Planning
- Tenant Fit-up
- Furniture and Equipment Procurement
- Selection of Interior Finishes
- Color Coordination

Construction Procurement / Administration

- Preparation of Contract Documents
- Bidding / Negotiation
- Contract Administration
- Construction Observation
- Post-Occupancy Services

Other Services

- Facilities Documentation utilizing Autodesk Revit or Autocad
- 3D Visualization Renderings
- Promotional Materials
- Graphic Design
- BIM (Building Information Modeling) Coordination

Consultant Services

(The following services are provided through the assistance of outside consulting firms:)

- Structural Design
- Mechanical / Electrical Engineering
- Fire Protection Design
- Landscaping Design
- Civil Engineering
- Stormwater Management
- Wastewater Treatment Plant Design
- Acoustical Design

At right:
South Charleston Fire Station No. 1 located in downtown South Charleston, West Virginia. This new building was a replacement of the existing Station No. 1.





Residential

Commercial

Industrial

Arrow Engineering delivers success to our clients with three promises we commit to in every project we undertake:

- 1. Maintain exceptional knowledge of construction practices.**
- 2. Deliver quality documents that are practical and detailed.**
- 3. Pledge to rise above and beyond our clients' expectations.**

Arrow's founder and President, Michael Howell, PE SE has over two decades of industry experience as a structural engineer, civil engineer, and contractor. Arrow's team is prepared to bring that experience into every project.

We consider it a great honor to serve our clients.

Arrow Engineering
is a structural
engineering firm
headquartered in
Morgantown, WV.
Serving clients in
the *residential*,
commercial and
industrial markets.



FOUNDED: 1989

EMPLOYEES: 95

LOCATIONS:

Poca, WV
Lewisburg, WV
Fayetteville, WV
Clarksburg, WV

SERVICES:

Civil Engineering
Environmental Engineering
Environmental Inspection
Testing & Inspection
Construction Monitoring
Construction Administration
Geotechnical Engineering
Transportation Engineering
Structural Engineering
Cultural Resources
Archaeological Assessment
Geotechnical Engineering
Land Planning & Design
Survey & Mapping
Water & Utility Design

TERRADON Corporation offers a multi-faceted approach to design engineering and consulting services. For more than 30 years TERRADON staff has provided a wealth of engineering solutions blanketing West Virginia and surrounding states with successful projects. The company built its reputation on expert personnel and quality, time-sensitive service. Those same founding principles hold true today.

The firm has been recognized through numerous awards from professional organizations and agencies including the American Society of Civil Engineers, State Highway Departments, the Department of Environmental Protection and the American Institute of Architects.

TERRADON's diverse team of professionals work together on projects to offer a wide range of services in house to keep project centrally focused. By providing this range of services, TERRADON is able to work completely as a team to offer clients the most rewarding design.

TERRADON maintains professionally registered engineers, landscape architects, and surveyors as well as a competitive team of highly certified inspectors and environmental specialists.

TERRADON has experience working on projects funded by various agencies. Because of the variety of funding options for projects, TERRADON offers client support to help make funding projects easier.



TERRADON is the largest, woman-owned engineering firm in West Virginia and is a certified Women's Business Enterprise.

TERRADON's corporate culture promotes innovation and progressive thinking. Project leaders strive to sustain customers through a wide-range of engineering offerings. TERRADON employees understand the purpose behind their services and work to cultivate lasting relationships with clients through honest, hard work.

TOWER ENGINEERING, INC. OVERVIEW & SERVICES

Tower Engineering, Inc. has been providing innovative mechanical, electrical, plumbing, and fire protection solutions since 1931. While Tower is a generalist firm, it primarily serves the K-12 and higher education, healthcare, senior living, hospitality and recreation sectors in both renovations and new construction. The firm's highly-trained staff of project managers, designers, and technical support personnel is capable of providing consulting services for every type of project - from a small, single-family residence to a high tech research facility incorporating redundant mechanical and electrical systems, DDC energy management and thermal storage. Our engineers utilize state-of-the-art software programs for the design of lighting, electrical power and mechanical systems. Lighting analysis includes point-by-point calculations, ESI analysis, exterior lighting analysis, and life cycle cost comparisons. Electrical power analysis includes fault current and load flow analysis.

Mechanical design and analysis services include energy economic analysis, thermal storage analysis, heating and cooling load calculations, refrigerant piping design, water system designs, along with BIM modeling. Our professional staff utilizes computer selection of air handling units, coils, pumps, terminal devices, fans, cooling towers, chillers, heat exchangers, kitchen hoods, hydronic and steam specialties, humidification equipment and heat recovery equipment. Sustainability principles are considered at every design point, and firm principals personally lead every project. The firm has 23 employees, including 8 Registered Professional Engineers and 8 LEED Approved Professionals.



SUSTAINABLE & ENERGY EFFICIENT

- 8 LEED Professionals
- Over 30 LEED Projects
- Green Building Design
- Ecological & Resource Efficient
- Reduce Energy Consumption
- Building System Analysis
- Energy Audit



HVAC

- Heating and cooling system design
- Ventilation system design
- Building automation systems
- Control systems and energy monitoring
- Geothermal system analysis and design
- Heat recovery systems
- Kitchen and laboratory exhaust systems
- Smoke evacuation systems
- Computer room environmental control systems



ELECTRICAL

- Interior and exterior lighting design and studies
- Lighting controls
- Primary Security systems
- Fire detection and alarm systems
- Computer data and power systems
- Uninterruptible power supply systems
- Reinforced and masking sound systems
- Lightning protection systems
- Fault current studies
- System over-current protection coordination
- Primary and secondary voltage power distribution systems



PLUMBING

- Water resource efficiency analysis
- Sanitary drainage systems
- Storm water management
- Domestic water systems
- Waste water treatment systems
- Hospital and laboratory piping systems
- Fuel oil piping systems
- Irrigation systems



FIRE PROTECTION

- Standpipe and sprinkler systems
- Fire protection systems



COMMISSIONING

- New Construction Commissioning
- Renovation Commissioning
- Retro-commissioning
- Recommissioning
- Value Recommissioning



TECHNOLOGY

- Voice communication systems
- Data network systems
- Audio/Visual Systems
- Surveillance
- Access Control
- Emergency Notification Systems
- Digital Signage
- And much much more

Tab B

Design Experience



WilliamsonShriverArchitects

Civic Design



Hurricane Fire & Rescue Station

Owner:
City of Hurricane
The Honorable Scott Edwards,
Mayor
Andy Skidmore, City Mgr.
(304) 562-1105

Services provided in-house:
Architectural design
Structural design

Services provided by consultants:
Site/Civil Design - Terradon Corp.

Services provided by consultants:
MEP Design - Harper Engineering

Construction commencement:
March 2022
Year Completion:
Spring 2023

Other data:
Size: 19,600 SF
Construction Cost: \$4.769 Mil.
Cost/SF: \$243 / SF

Description of Project:

The new fire station for the City of Hurricane was a replacement station on a new site located on Route 34.

The new station consists of six drive through tandem apparatus bays for with storage, one stall is a dedicated wash bay for maintenance, direct access to the locker room and crew equipment, laundry room and a decontamination wash room.

Adjacent to the apparatus bay on the front of the building is the administration suite that includes Fire Chief office, conference room, three support offices,

receptionist area, network closet, general storage with admin. toilets, a large training room is located at the public entrance with public toilets for group use.

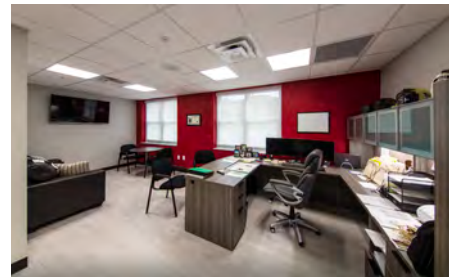
The last area of the building is dedicated to the crew with six sleeping quarters, with male and female toilet and showers, crew office, workout space, large kitchen with pantry that opens to the large living room area for the crew.

The site has full drive around access with an outdoor area for future training tower and ample parking for all crew and staff.



Floor Plan

Civic Design



A closer look at Hurricane Fire & Rescue Station

Clockwise from top left: Apparatus Bays houses parking for up to twelve full size fire engines, one bay for dedicated wash and maintenance bay. Fully exposed structure complete with vehicular exhaust system for the engines; Crew Locker Room located adjacent to the apparatus bay to allow for fast and direct access to the engines as they are coming from the sleeping quarters; Chief's Office the office is located adjacent to the conference room and medical supply storage; The Kitchen space is a large open galley kitchen with the crew pantry located centrally inside for easy access; Lounge Area for the crew provides a large open area for the crew to relax after a call; Large Training room is directly accessible from the main entrance, this room is designed to facilitate a 50-person training event such as CPR, OSHA, and others.



Civic Design



South Charleston Fire Station No. 5 Washington Dist. Community Ctr.

Owner:

City of South Charleston
The Honorable Frank Mullens,
Mayor
Rick Atkinson, City Mgr.
(304) 740-5985

Services provided in-house:

Architectural design
Structural design

Services provided by consultants:

Site/Civil Design - Terradon Corp.

Services provided by consultants:

MEP Design - Harper Engineering

Construction commence: Dec. 2020

Year Completion: April 2022 **

**Delayed due to material lead time

Other data:

Size: 10,800 SF
Construction Cost: \$1.769 Mil.*
Cost/SF \$163.79 / SF

*(Owner self preformed Site and Interior finishes)

Description of Project:

Located at the intersection of SandPlant Road and Route 119, this project is a new fire station facility for the City of South Charleston and a Community Center for the Washington District area.

One third of the building is dedicated to the new fire station that includes a single drive-thru apparatus bay with storage, maintenance spaces for fire fighting operations and living quarters for the new fire fighters.

The living quarters include three sleeping berths with unisex toilet / shower, as well as spaces for kitchen, dining, living, and laundry and shift commander's office.

The other two thirds of the building is dedicated for a new community center space that includes multi-purpose room with basketball backstops, prep kitchen, male and female toilets, storage and mechanical/plumbing entrance for the full building. A small separate office is dedicated for the Law Enforcement in this area.

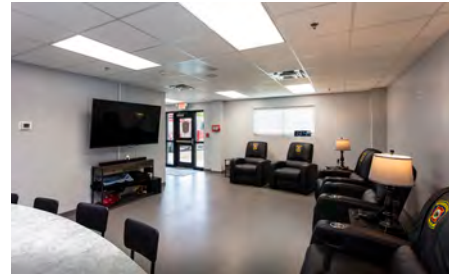
The building was designed to utilize pre-engineered metal building system due to a limited budget. The exterior will be clad in three colors of metal panels along with some stone veneer on the front of the building. The site will have parking for around 80 vehicles including the fire fighters and contain two bioswales for storm water management.

Floor Plan

The left side of the plan is the dedicated fire station while the right side is the community center space

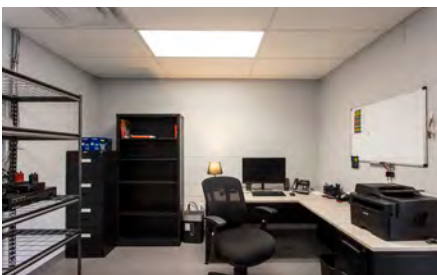
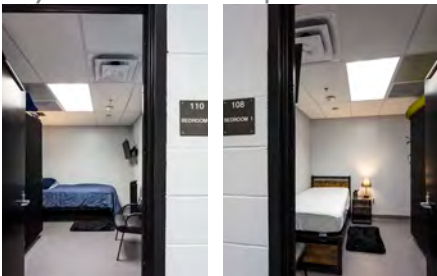


Civic Design



A closer look at South Charleston Fire Station No 5. Washington District Community Center

Clockwise from top left: Apparatus Bays houses parking for up to two fire engines, this space was configured to have ample storage and locker space and ample space to allow the crew to maneuver while getting prepared for a call. The bay also includes a vehicular exhaust system. The walls were constructed with a concrete masonry unit to achieve a fire rating between the two separate occupancies; Lounge area / Front entrance with direct access to an open kitchen and chiefs office; The full service kitchen area with a separate prep-island, the single door to the right is access to the patio for grilling/gathering; sleeping quarters are adjacent to the apparatus bay and include a twin bed and storage for 3 separate shifts. Chiefs office for use by the shift commander located directly by the main entrance; Washington District Community Center makes up two-thirds of the building and includes a kitchen, large storage room, public toilets.



Civic Design



South Charleston Fire Station No. 1

Owner:
City of South Charleston
The Honorable Frank Mullens,
Mayor
(304) 744-5300

Services provided in-house:
Architectural design
Structural design
Interior design

Services provided by consultants:
Site/Civil Design - Terradon Corp.
MEP Design - Harper Engineering

Construction commence: 2015
Year completed: 2016

Other data:
Size: 10,119 SF
Construction Cost: \$2.8 Million
Cost/SF: \$276.70 / SF

Description of Project:

This project is a replacement fire station facility for the City of South Charleston. For this station, the city requested a design in keeping with the high-tech chemical manufacturing facilities located nearby.

The design of this building includes three drive-thru apparatus bays, plus storage and maintenance spaces for fire fighting operations. This area also includes a multi-story training space for learning vertical movement and rescue.

The living quarters includes six sleeping berths, toilet / showers for male and female firefighters, shift commander's quarters and office, captain's quarters and office, and spaces for kitchen, dining, living, meeting/computer room, and laundry.

The building exterior features a sweeping curved metal roof, tri-color brick, and both smooth and corrugated metal wall panels.

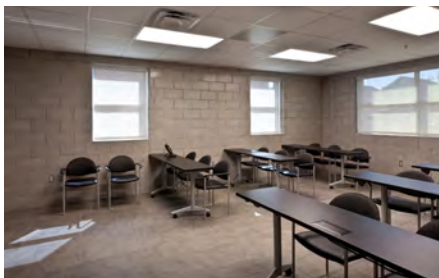


Civic Design



A closer look at South Charleston Fire Station No. 1

Clockwise from top left: Apparatus Bays houses parking for up to six full size fire engines. This space is fully exposed structure and is complete with a vehicular exhaust system for the engines and has a training tower in the bottom left of the picture; One of eight bedrooms within the fire station area, fitted with a bed night stand and three storage cabinets for each shift that will be using it. Locker room adjacent to the sleeping quarters and apparatus bay. Conference room for department trainings and meetings. Station living room adjacent to the conference room, offices, and the open kitchen; the open kitchen includes a preparation/sink island, individual refrigeration and storage cabinets for all three shifts. the curved front wall serves as additional preparation area and an eat at bar.



Civic Design



City of Charleston Fire Station No. 3

Owner:
City of Charleston
Chris Knox, City Engineer
(304) 348-8106

Services provided in-house:
Architectural design
Structural design
Interior design*

Services provided by consultants:
Site/Civil Design - Terradon Corp.
MEP Design - Harper Engineering

Construction commence: 2017
Year completed: 2018

Other data:
Size: 6,384 SF
Construction Cost: \$1.097 Mil.*
Cost/SF \$171.84 / SF

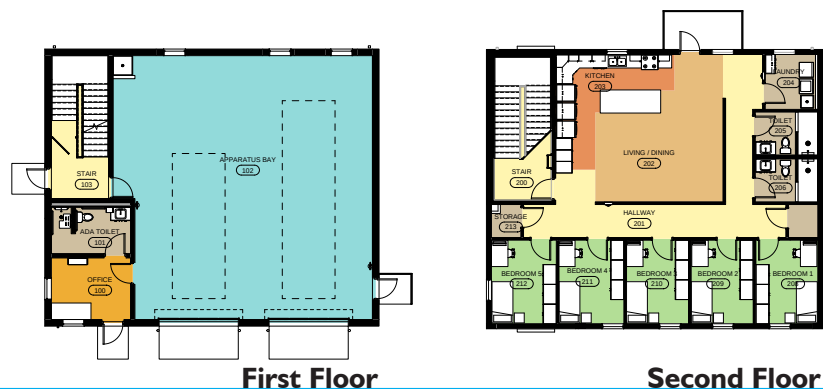
*(Owner self performed the second floor Interior)

Description of Project:

This project is a new fire station facility for the City of Charleston to replace a 1928 structure that the city demolished in 2016.

The existing site is located in a mixed residential and commercial area located near Route 119. Using the existing limited site, the design required the building to be multiple levels to facilitate the needs of the station. The main floor includes a general office

with an ADA toilet and shower along with a two stall apparatus bay to house the new fire truck and an EMS vehicle. The second floor provides five separate sleeping quarters for the crew, two individual toilet / showers, laundry, and a full size kitchen and living room to accommodate three shifts. The steeply sloping site allowed the city to build a lower level to be used a general storage and workout space for the fire fighters.



First Floor

Second Floor

Tab C

Key Personnel



Personnel Experience

A list of all key personnel that will be assigned to this project and describe the roll each will play

A list of key persons that will be assigned to this project that are Licensed Architects, Construction Administrators, LEED AP's per the U.S. Green Building Council, and who are experienced in the use of Building Information Modelling software.

A list of any proposed consultants, including key staff names and the experience and qualifications of these individuals or firms.

Name	Project Role	Years with Firm	Registration	CA Exp.	LEED Status	BIM Exp.
Greg Martin	Architect / Q.C / President	17	Arch-WV	F/O		4
Jason Shantie	Contr. Admin. / Vice Pres.	5	N/A	F/O		1
Dana Scarberry	Project Manager	35	N/A	O		4
Nicole Shomo	Designer / Emerging Prof.	1	N/A	O	GA	3
Taylor Kraus	Designer / Emerging Prof.	1	N/A	O		3
Cliff Kay	Drafter / Production	3	N/A	O		3
Steve Gibson	Contract Administrator	39	N/A	O		1
Austin Womack	Assistant Contr. Admin.	2	N/A	O		1
Lee Turley	Administrative Assistant	2	N/A	O		1
Mike Howell	President / Structural Eng.	7	P.E.-WV	F/O		4
Ashbee Sykes	Senior Project Engineer	4	P.E.-WV	F/O		4
Phillip Bailey	Project Engineer	5	P.E.-WV	F/O		4
Shawn Gray	Land Development	20	N/A	F/O		1
Kristen McClung	Civil Engineer / Utilities	21	P.E.-WV	F/O		1
Jim Nagy	Senior Engineer	18	P.E.-WV	F/O		1
Jim Kosinski	MEP Engineer-of-Record	34	P.E.-WV	F/O	AP	1
Steffanie Bako	Electrical Design	21	P.E.-WV	F/O		4

See Organization Chart in Tab A for more information regarding division of personnel among team member firms. Resumes for these key persons can be found in Tab F.

Legend (CA Experience)

F Field CA Experience
O Office CA Experience

Legend (LEED Status)

AP Accredited Professional
AP BDC Accredited Professional with Building Design and Construction Certification
GA Green Associate
LEED Leadership in Energy and Environmental Design

Legend (BIM Experience)

1 Not Applicable to Position
2 Some Usage
3 Moderate Usage (Proficient)
4 Significant Usage (Expert)

Tab D

Project Approach



WilliamsonShriverArchitects

Project Approach & Understanding

Project Approach

Williamson Shriver Architects has reviewed the scope of work provided for a New Fire Department Facility at Camp Dawson as follows.

- Provide Architectural / Engineering design services and construction phase administration for the New Fire Department Facility at Camp Dawson.
- The project will comply with Federal, State, and Local Building Codes.

As Fully Describe in this Statement of Qualifications, Williamson Shriver Architects has a variety of projects fully constructed with similar size and design requirements to the Design and Contract Administration of of this project

The Success of those projects are not by accident. It is said, good design comes from good listening. You are not hiring an architect to “tell you how to design and build your building” Rather you are hiring an architect to compose a design by synthesizing the specific needs, activities, skills, and limitations of the departments personnel , and site into a holistic and responsive design. Williamson Shriver Architects continually stresses the importance of involving the building users throughout the design process and facilitating their input into a final program

and design solution

We firmly believe that our track record of these successful projects is directly attributable to this inclusive and interactive process with our clients.

Design Management

Williamson Shriver Architects is a mid-sized firm but with a small-firm attitude of service to our clients, owners Greg Martin and Jason Shantie are actively involved in all aspects of all the firm’s projects from concept to completion. To ensure consistency of quality design, all planning and design concepts originate under the direct supervision of the partners.

On this project Greg Martin will be the Architect of Record and will directly oversee all design activities as well as be the main point of contact with the Owner. Mr. Martin will serve as Project Manager, and will be assigned with the responsibility to produce documents and specifications

based upon the design as well as to coordinate all team member activities and contributions to the project.

For structural, site/civil, and mechanical/electrical engineering services on this project, Williamson Shriver Architects will team with three consulting firms specifically selected to provide the most comprehensive, highest quality specialty services relating to this project.

- Arrow Engineering of Morgantown, WV, a consulting firm that specializes in structural design services.
- Terradon Corporation, of Nitro WV, specializing in site / civil engineering and utilities design consulting services.
- Tower Engineering, a Pittsburgh PA consulting engineering firm who will provide HVAC, electrical, plumbing and fire protection design services.

At right: Exterior of the new Hurricane Fire & Rescue Station. This new facility is 19,600 square feet with six drive through engine bays, offices, are for crews and large training room. Completed in March 2023.



Project Approach & Understanding

Continued

Design Schedule

A master project schedule will be prepared to reflect all of the work tasks for the project organized by design phase and showing timelines and milestone dates for all tasks. We will also show the organization/individual responsible for the task. It will be organized as a horizontal bar chart. The schedule will be tested at critical intervals and measures taken to assure the schedule is maintained. Work efforts are tested against progress so that potential conflicts and delays can be detected quickly and appropriate action taken immediately to preserve scheduled milestones.

Interactive Design / Programming Process

We believe that good design comes from good listening. We continually stress the importance of involving the building users throughout the design process and facilitating their input into the final program and design. This starts with the schematic “big picture” design concepts and continues all the way through the process to interior design and furniture selection. This is accomplished through a variety of methods including presentations, design charrettes, interior and exterior 3D concept modeling, and general discussions and feedback. We believe that our track record

of highly successful buildings is directly attributable to this inclusive and interactive process.

Design Development Phase

Once the schematic documents are approved by the Owner, the design team will progress to the design development phase of the project. The Design Development Phase documents advance the approved schematic design by illustrating and describing the architectural, structural, mechani-

We continually stress the importance of involving the building users in the design process and facilitating their input...

cal, and electrical components and systems, and other elements through the use of plans, sections, elevations, typical construction details, and diagrammatic layouts of the building systems as well as other documents to fix and describe the size and character of the project. Important details of construction will be shown, any necessary selective demolition and alterations will be indicated, interior design elements including furnishings and equipment will be conceptually defined, construction materials will be generally selected, and the building systems will be outlined and integrated

with the building structure and architecture. Outline specifications will be written and all building performance specifications will be updated. A cost estimate will be prepared reflecting the work described in the Design Development documents along with appropriate strategies to deal with any cost issues which may arise. The completed Design Development document package will be submitted to the Owner and authorities having jurisdiction for review and approval.

Construction Documents Phase

Upon approval of the Design Development Phase drawings, the project team will prepare closely coordinated construction drawings and final specifications detailing the quality levels for materials and systems needed for bidding and construction. The design team will also incorporate into the Construction Documents the design requirements of authorities having jurisdiction over the project, including but not limited to the Americans with Disabilities Act, applicable state and local building codes, ordinances, and standards, and any standards provided by the Owner. To enhance the coordination effort between the disciplines, all team members will utilize AutoDesk Revit Building Information Modeling software in the preparation of these documents.

Project Approach & Understanding

Continued

The work of this phase will include furthering the interior design concepts previously developed by selecting material colors and patterns for inclusion into the project. Additionally, furnishings and equipment appropriate to the function and quality of the proposed design will be selected. The design team will meet as needed with the Owner to gain input regarding these interior design elements.

The design team will confer with the Owner to develop and prepare bidding and procurement information, the contract for construction, as well as the conditions of the contract for construction. All of these documents will be contained within the final Project Manual to be released to potential contractors.

The project cost estimate will be updated reflecting the work described in the Construction Documents along with appropriate strategies to deal with any cost issues which may arise. The completed Construction Docu-

ments package will be submitted to the Owner and authorities having jurisdiction for review and approval.

Bidding Phase

Williamson Shriver Architects will assist the Owner as necessary in the advertising of the project for bidding. To further competitive bidding, we will actively market the project to contractors known to specialize in work consistent with the project scope. We will assist the Owner as needed in conducting the bid opening. On behalf of the Owner, we will evaluate the bids received and delineate any options for award, and provide our recommendation as to the award for a contract for construction that is in the best interest of the Owner.

Contract Administration Phase

The construction phase may be a small portion of an architect's fee, but this phase plays a large role in our success. After the com-

mencement of construction, Jason Shantie will take the lead during the construction process. Mr. Shantie has 11+ years experience as a contract administrator with Williamson Shriver Architects on all project types. As such, he is well known and respected by many commercial contractors around West Virginia. During this phase, he will be assisted by numerous members of the design team who will continue their roles from the design phases.

Member(s) of the project team will be present on the project site at two-week intervals, will attend all construction progress meetings, will become generally familiar with the progress and quality of the work completed, and will determine in general that the work is being completed in accordance with the Contract Documents. On behalf of the Owner, we will reject any work not conforming with the Contract Documents.

In between site visits, Mr. Shantie, with assistance of project team members will review and take action on contractor submittals, process change orders and payment requests, issue field memos and clarifications as needed, prepare punch lists, and certify completion of the project.



At left: The New South Charleston Fire Station No. 1, Located in downtown South Charleston. This building features three drive thru bays and a training rescue shaft.

Project Approach & Understanding

Continued

Post-Construction

Williamson Shriver Architects team will not walk away from a project at final completion. Rather, we continue to assist our clients with warrantee issues which may arise after completion. We will also conduct an eleven month walkthrough to observe any other warrantee issues, and also will conduct an interview with a committee of the Owner's staff and building users. This feedback will allow the project team to evaluate the performance of the final design, to determine whether the design adequately meets the Owner's needs, and gives our team members valuable input helping us to improve our knowledge for services on future projects.

Even after the expiration of the twelve month warrantee period, Williamson Shriver Architects continues to service clients on our completed projects. Time and again throughout our firm's

history, we have assisted Owners of our completed projects years after occupancy on issues relating to the function of building components and systems. Never once have we invoiced for these services.

D.3 Quality Control

Cost Control

It is vitally important that the project budget, program and outcome expectations are compatible from the outset. Once the initial project budget and project scope is established and agreed upon, all future cost estimates and design decisions will be measured against that budget and program. As indicated herein, further cost evaluation will be performed at the completion of schematic and design development drawings, and at 75% completion of contract drawings. Between formal estimates, the

design team is constantly evaluating design and materials/specification alternatives in an on-going effort to achieve the project goals in a cost effective manner and to maximize the value of the funds available for the project.

Design Technology

All of our major consultants use Autodesk Revit, a Building Information Modeling (BIM) software product. As a result, BIM will be utilized throughout the design process. Well beyond traditional drafting software, BIM is a more holistic approach to building design and culminates in an electronic 3-dimensional model of the building and contains 'intelligent' components. This product is not only a valuable production tool for the design team, but also offers several benefits to the Owner. For example, it's 'clash detection' capabilities offer better technical control of the coordination between work of multiple



At left: LEED Silver Certified Gilmer County Elementary School in Glenville, WV featuring energy efficient Insulated Concrete Form (ICF) wall system, white EPDM roofing and located on a Brownfield Reclamation site. Gilmer County Elementary School is Williamson Shriver Architects' third LEED school project

Project Approach & Understanding

Continued

disciplines, reducing the number of potential change orders during construction. The software also allows for enhanced clarity of contract documents, and provides a potential facilities management benefit for clients through the manipulation of the intelligent components contained within the model. Williamson Shriver Architects was among the first architectural firms in West Virginia to routinely utilize BIM software on our projects.

Quality Management

Williamson Shriver Architects is proud of our success rate for meeting tight project budgets with a low incidence of construction change orders. We believe

that this success stems largely from the retention rate of our long-term staff and selection of consultants that are highly specialized in the type of project being designed.

We have several peer review steps in place to review Construction Documents prior to letting them out for bidding. These include a design partner coordination review, review by the Construction Administrator who has jobsite experience, and involvement of nearly all of our production staff in the preparation of technical specifications ... whether or not they are otherwise working on the project ... to assure that the documents are reviewed by a “fresh set of

eyes”. All of these steps taken together, eliminate most design errors before they make it out of our office.

As products and product applications are constantly changing, our staff and consultants are continually updated on new materials and methods of construction through both internal and outside seminars and programs.

Lastly, utilization of Building Information Modeling (BIM) software greatly reduces the potential for design errors. This is due in part to the integrated approach in which the software cross references information, as well as its potential for clash detection.

At right: Media Center / Collaborative Hubs in the new Herbert Hoover High School for Kanawha County Schools. This two story space offers four (4) Col. Hubs and open floor space within the 186,000 SF building. This school serves as a replacement of the existing school that was flooded in 2016. This new school will provide a different learning environment and great opportunities for all students entering the building.



Tab E

References



References

A list of current clients serving as references for Williamson Shriver Architects. Please feel free to contact any of the following at your convenience.

Dr. Eddie Campbell

Superintendent
Monongalia County Schools
Morgantown, WV
(304) 291-9210

Mr. Andy Skidmore

City Manager
City of Hurricane
Hurricane, WV
(304) 562-5663

Ms. Alicia Lambert

Superintendent
Tucker County Schools
Parsons, WV
(304) 478-2771

Chief Virgil White

Fire Chief
South Charleston Fire Dep.
South Charleston, WV
(304) 744-0075

Dr. JoDee Decker

Assistant Superintendent
Taylor County Schools
Grafton, WV
(304) 792-2032

Mrs. Stephanie DeGroot

Construction Manager
Fairmont State University
Fairmont, WV
(304) 367-4401

Mr. Andrew Crawford

Director of Facilities and Planning
Kanawha County Schools
Charleston, WV
(304) 348-7732

Mr. Phil Shuman

President
Go Mart, Inc.
Gassaway, WV
(304) 364-8000

Mr. Joe Frashure

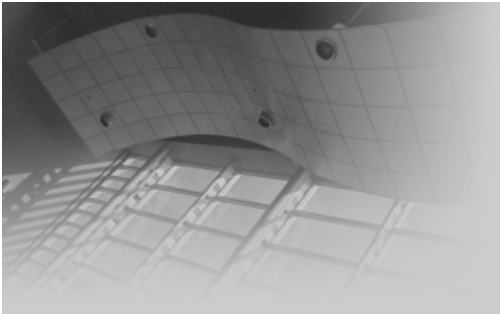
Director of Facilities
Gilmer County Schools
Gleville, WV
(304) 462-7386

Mr. Beau Henderson

President / CEO
City Construction Co.
Clarksburg, WV
(304) 623-2573

Tab F

Resumes



WilliamsonShriverArchitects

Greg Martin

AIA / NCARB

Architect / President

Greg Martin received his Masters of Architecture Degree from Virginia Polytechnic Institute and State University in 2008 after graduating from Fairmont State University in 2005. In the fall of 2008, he joined Williamson Shriver Architects as a Project Manager overseeing small renovation and additions projects. In January 2016 he successfully concluded his Architectural Registration Examination and became licensed to practice architecture in WV. As his experience grew, his responsibilities with the firm increased.

In January 2021, Mr. Martin stepped into the role of Principal with the firm while maintaining his roles of Project Architect / Project Manager. In January of 2023, Mr. Martin became President of the firm while overseeing all project design aspects and maintaining the day to day operations of the firm.

As Project Architect, he specializes in building design and production / coordination of construction documents for projects of all types and sizes.

Mr Martin's project portfolio with Williamson Shriver Architects is constantly growing with project ranging in size and scope such as additions and renovations, roof replacements, HVAC replacement and new constructions.

A few projects to highlight include the New Herbert Hoover High School, the LEED Silver Certified Gilmer County Elementary School, Ridgedale Elementary School Renovations, the Ronald McDonald House in Charleston, Charleston Fire Station No. 3 and the South Charleston Fire Station #5.



Education:

Virginia Polytechnic Inst. & State Univ.
Master of Architecture - 2008
Fairmont State University
B. S. - Architectural Eng Tech - 2005

Registration:

Architect, WV (4797)
Architect, OH (2419393)
Architect, KY (9100)
Architect, VA (0401020696)
NCARB Certified (84164)

Previous Employment:

Marks-Thomas Architects
2008
Thomas Koontz Architect, P.C.
2006 (Summer Intern)
WYK Associates, Inc.
2003-2005 (Summer Intern)

Affiliations:

American Institute of Architects
AIA Member
American Institute of Architects WV Chapter
Executive Committee Board Member
2021 - Present
Vice President
2024 - 2026
Fairmont State University - PAC
Professional Accreditation Committee for the Architecture Program
2019 - Present



Jason J. Shantie

Contract Administrator / Vice President

Mr. Shantie, with over fourteen years of valuable experience in managing multi-million-dollar projects at a prominent West Virginia-based construction company, is set to be an asset to our team. He will bring a wealth of knowledge, insight, and a proven skill set to every aspect of our projects. His impressive portfolio showcases over \$200 million in projects of diverse sizes and scopes, highlighting his extensive involvement in all facets of construction—from takeoffs and estimating to bidding, contracts, scheduling, submittals, RFIs, change orders, forecasting, budgeting, and project closeout.

In the design phases, Mr. Shantie will deliver construction estimates, perform thorough constructability reviews, and create detailed project schedules to

ensure seamless transitions from the construction/bidding phase into the construction phase. As the project shifts to construction, Mr. Shantie will take on the crucial role of Contract Administrator. In the field, he will oversee construction activities to guarantee quality and compliance while acting as the essential point of communication between the owner and the contractor. In the office, his focus will shift to reviewing shop drawings, assessing payment applications, and providing effective project management.

In January 2021, Mr. Shantie became a Principal within the firm and in 2023 was promoted to Vice President, further solidifying his commitment to excellence while maintaining his expert role as Contract Administrator. His leadership and experience will undoubtedly drive our projects to success.



Education:

Everglades University, 2013
B.S. Construction Management
West Virginia University
Institute of Technology, 2008
A.S. Building Construction Technology

Certifications:

OSHA 10 Certification

Previous Employment:

Maynard C. Smith Construction Co.
2009 - 2020
Commercial Casework Solutions
2008- 2009

Dana K. Scarberry

Project Manager

A longtime employee of Williamson Shriver Architects, Mr. Scarberry has spent his adult lifetime in working in the architecture and building design industry, joining Williamson Shriver Architects in 1990. In this time, he has amassed considerable and invaluable knowledge and experience regarding building design, systems, and detailing. He serves as our senior Project Manager, advancing the design prepared by the partners into a complete and coordinated set of construction documents. As part of this process, he brings his extensive knowledge of building codes and

standards, coordination of consultants providing site, electrical and mechanical systems design, and preparation of building system specifications.

Mr. Scarberry also has considerable experience in roofing design. Over the course of his career he has designed millions of square feet of roofing and roofing replacement. He also serves as Williamson Shriver's in-house coordinator of door hardware and kitchen equipment design.

**Previous Employment:**

Hoblitzell, Daley & McIntyre Architects
1978 - 1990

Walt S. Donat – Architect
1975 – 1978

Affiliations:

American Institute of Architects
AIA-WV Chapter - Associated Member

Experienced in:

Document Assembly and Production
Door Hardware Design
Kitchen Equipment Layout and Design
Roofing Systems Technology & Design

Nicole Shomo

Designer / Emerging Professional

Nicole Shomo received her Master of Architecture from Fairmont State University in 2024 following her Bachelors in 2023 from the same institution. In the spring of 2024, Nicole received her LEED Green Associate certification. She joined Williamson Shriver Architects in the summer of 2025 as an Emerging Professional / Designer. With her interests in architecture and sustainability, she plans to continue the path of licensure, as well as, the certifications of LEED AP BD+C and WELL AP.

Miss Shomo has experience in scanning and modeling existing conditions, along with design both new construction and additions, she also has experienced with Adobe products such as InDesign and Illustrator, bringing graphic design knowledge.



Education

Fairmont State University
B.S Architecture - 2023
Master of Architecture - 2024

Certifications:

LEED Green Associate

Previous Employment:

Mills Group, LLC
2022-2025 (Intern)

Taylor Kraus

Emerging Professional / Designer

Taylor Kraus is a 2010 graduate of Fairmont State University's Architecture program. Since then, Mr. Kraus has continued his professional career with multiple esteemed firms throughout the State of West Virginia. With over 15 years of construction and design experience, Taylor's multifaceted knowledge of numerous trades brings a unique perspective to the WSA team.

Mr. Kraus joined Williamson Shriver Architects in the Fall of 2025 and looks to make a lasting impact as an Emerging Professional / Designer. Specializing in high-end renderings and detailed construction documents, Taylor looks forward to utilizing Autodesk, Adobe, and numerous rendering softwares to enhance the projects within the WSA portfolio.

**Education:**

Fairmont State University, 2010
B.S. Architecture

Previous Employment:

MSES Consultants
2010 - 2011
Harper Engineering
2011 - 2013
Contemporary Galleries
2013 - 2017
ZMM Architects & Engineers
2017 - 2023
Franklin Integrated Interiors
2023 - 2025

Clifford Kay

Drafter / Production Staff

Clifford Kay received his associates of applied sciences (AAS) in drafting from West Virginia University at Parkersburg in the spring of 2021. He has since joined Williamson Shriver Architects as a Drafter and production staff. With his years of managing fast food chains and other businesses he aspires to become a team lead/project manager in the future.

In his off time from his professional career, he enjoys renovating homes, learning new skills, and doing various forms of exercising.



Education

West Virginia University - Parkersburg
A.A.S. Drafting and Design - 2021
Roane-Jackson Technical Center
Certified in Drafting - 2017

Certifications:

ADDA - 2021

Steven W. Gibson

AIA Associate

Construction Contract Administrator

Steve Gibson is responsible for contract document administration and field observation during the construction phase of a project. His duties include shop drawing review, attending construction conferences, compiling construction observation reports, and serving as liaison between owner and contractor.

Prior to joining the staff in 1985, Mr. Gibson's experience was primarily in the engineering fields.

He has participated in the design, project management and construction of numerous industrial, commercial, public housing and public works facilities since 1970.

Mr. Gibson has also worked for a large local construction firm as an estimator. This employment allows him to bring a unique knowledge and understanding of the contractors' perspective toward construction projects to the firm.



Education:

West Virginia State College, 1971
B.S. Industrial Technology

Affiliations:

American Institute of Architects
AIA-WV Chapter - Associate Member

Previous Employment:

Carlton Construction Company
1984 - 1985
Randolph Engineering
1977- 1984
Swindell-Dressler Engineering
1974 - 1977
JH Milam Engineering
1969 - 1974

Austin M. Womack

Assistant Contract Administrator

Austin Womack is responsible for assisting with contract document administration and observation during the construction phase of projects. His duties consist of assisting with project management, project closeout requirements, data collection and field measurements for new projects, quality control review and project observations.

Mr. Womack spent a few summers with Williamson Shriver Architects, Inc., and is eager to continue down the professional pathway in the contract administration.



Education:

Ohio Wesleyan University, 2024
B.A. Business Administration

Previous Employment:

Williamson Shriver Architects, Inc
2022 (Summer Intern)
2023 (Summer Intern)

Lee Turley

Administrative Assistant

Lee will serve as an administrative assistant for Williamson Shriver Architects. She has worked in various capacities for architecture firms, managed a wide variety of offices and retail stores, and has owned her own business. She will apply that experience and knowledge to the team.

Her project based responsibilities will include, but are not limited to; development of contracts / agreements, project manual assembly, specifications, assistance with the bidding process, processing of bonds and insurance, construction cost monitoring, construction phase submittals, applications for payment

processing and project closeout documentation. As construction phase submittals manager, she maintains the electronic submittals log, assuring that action by staff and consultants is taken as expeditiously as possible.

In addition to these project based responsibilities, she will assist with change orders and requests for information. She will also help the firm research and select future projects.



Previous Employment:

Petals and Silks Boutique Owner

2019 - 2023

ZMM Architects

2013-2019



Michael Howell, PE SE

President, Arrow Structural Engineering

Michael Howell is a structural engineer with more than 20 years in the construction industry. He has worked in many areas of the construction and engineering industry including as a contractor and civil engineer. Mike's experience includes residential, commercial, and industrial projects of all sizes throughout the United States and across the world. He brings a straightforward and practical approach to projects that saves time and money for Arrow's clients.

EDUCATION

UNIVERSITY OF PITTSBURGH
BS CIVIL ENGINEERING

WEST VIRGINIA UNIVERSITY:
MASTER BUSINESS
ADMINISTRATION

PROFESSIONAL ENGINEER LICENSURE

WV, VA, PA, IN, LA, CA,
TN, MD, KY, NJ, OH



Affiliations:

Spark! Imagination and Science Center (*Former President*)

Bartlett House

BNI International

Habitat for Humanity

American Society of Civil Engineers

Engineer of Record Projects:

Blaney House Renovations

Grow West Expansion Phase II

Parkersburg Children's Museum

Sweet Springs Resort Bathhouse Restoration

Mon General Community Hospital

Morgantown, WV

Cumberland, MD

Parkersburg, WV

Sweet Springs, WV

Fairmont, WV



Mike@arwcg.com



www.linkedin.com/company/arwcg



www.arwcg.com



Morgantown, WV



Facebook.com/arrowstructuralengineering





R. Ashbee Sykes, PE

Project Engineer, Arrow Structural Engineering

Ashbee Sykes is a Structural Project Engineer for Arrow Engineering that has worked in a variety of roles in the construction industry. He has experience in many facets of the industry from framing houses to planning and engineering on multimillion dollar infrastructure projects in his subsequent work. He understand the hard work that goes into construction projects and the impact design decisions may have. His practical experience is a valuable asset for Arrow's clients.

EDUCATION

WEST VIRGINIA UNIVERSITY

BS MECHANICAL ENG.
MASTERS AEROSPACE ENG.

THE CITADEL

GRADUATE CERTIFICATE
STRUCTURAL ENGINEERING

PROFESSIONAL ENGINEER LICENSURE

WV, VA, PA, NC



Affiliations:

American Society of Civil Engineers
Structural Engineering Ins

Engineer of Record Projects:

Liberty Village
Wise Path Recovery Center
300 South Campus Drive
Opequon-Hedgesville WWTP Upgrades
Sutherland Residence
Uhlinger Residence

Charleston, WV
Mount Morris, PA
Imperial, PA
Martinsburg, WV
Morgantown, WV
Snowshoe, WV



Ashbee@arwcg.com



www.linkedin.com/company/arwcg



www.arwcg.com



Morgantown, WV



Facebook.com/arrowstructuralengineering





Phillip D. Bailey, EI

Junior Engineer, Arrow Structural Engineering

Phillip Bailey is a Junior Structural Engineer at Arrow Engineering. He has experience working in large-scale construction while working on West Virginia University's Women and Children's Hospital as an Assistant Project Manager for nearly two years prior to his graduation from West Virginia University. His experience in construction and advanced knowledge of structural engineering analysis software programs has brought great value for Arrow's clients.

EDUCATION

WEST VIRGINIA UNIVERSITY
BS CIVIL ENGINEERING



Affiliations:

Chi Epsilon – Former Marshall of WVU Chapter
Young Life – Youth Ministry Leader

Engineer of Record Projects:

Morgantown Christian Academy
Parkersburg Children's Museum
Birchwood Power Station Demolition
Fairmont United Methodist Renovation
Crown Jeep Dealership & Service Center

*Morgantown, WV
Parkersburg, WV
King George, VA
Fairmont, WV
Washington, PA*



Phillip@arwecg.com



www.linkedin.com/company/arwecg



www.arwecg.com



Morgantown, WV



Facebook.com/arrowstructuralengineering





SHAWN GRAY

Land Development Department Head

Years Experience | 20 Years

Years With Firm | 20 Years

Education

B.S. Landscape Architecture, West Virginia University, 2004

Affiliations

American Society of Landscape Architects, WV, 2005

Shawn Gray is a seasoned site designer with 20 years of experience in designing, permitting and client interaction. He excels in site layout, grading, storm and sanitary design, erosion and sediment control design, site details and landscaping plans. He is also proficient in WVDEP and WVDOH permitting processes, as well as AutoCAD Civil 3d, Adobe Photoshop and Adobe. His strong analytical skills and attention to detail ensures the highest standards of quality and efficiency in every project he undertakes. Shawn is also adept at collaborating with architectural and engineering teams to streamline processes and enhance overall project outcomes.

Project Experience

Fire Stations, Medical, First Responder, Public Facilities, WV

Master Planning, Site Design Services and Permitting

Yeager Airport Parking Garage, Fairmont State Office Building, South Charleston Fire Station, Charleston Fire Station #3, Greenbrier Valley Medical Center, Putnam County Courthouse, A new West Virginia State Police Facility in Fairmont and Multiple Cabell County EMS Stations.

Fairmont State Office Building, Fairmont, WV

Provided site civil engineering design for the Fairmont State Office Building in Fairmont, WV. Project included Full Site Engineering Drawings, Layout, Grading, and Drainage and Erosion Control and State Permitting. The team considered site layout options in order to maximize land use while minimizing earthwork and utility installations. The team provided landscape and hardscape design as well.

South Charleston Fire Station #1, South Charleston, WV

TERRADON provided site planning for South Charleston fire Station Number One as a sub consultant to the building architect. TERRADON's role in the project was to handle the design and construction documents for all site work including; site layout, grading, drainage and storm water management, utilities, sediment and erosion control, site details and specifications. TERRADON also submitted and obtained site related permits.

Charleston Fire Station #3, Charleston, WV

TERRADON provided site planning for Charleston fire Station Number Three off of Oakwood Road as a sub consultant to the building architect. TERRADON's role in the project was to handle the design and construction documents for all site work including; site layout, grading, drainage and storm water management, utilities, sediment and erosion control, site details and specifications. TERRADON also submitted and obtained site related permits.



KRISTEN MCCLUNG, PE, MBA

Senior Engineer

Years Experience | 28 Years

Years With Firm | 15 Years

Education

Masters Business Administration,
University of Georgia
2007

M.S Civil Engineering,
Auburn University, 1997

B.S. Civil Engineering,
Auburn University, 1995

Registrations

Registered Professional Engineer (PE): WV, AL

Mrs. McClung serves as a Civil-Site Engineer, based in the Lewisburg, West Virginia office. She has experience with both public and private sector clients. From conception through acceptance of projects, Mrs. McClung offers experience in civil, environmental, land development, streetscapes, survey, permitting, water, wastewater, paving, storm drainage, transportation, and erosion-sediment control designs. Ms. McClung primarily focuses on storm water drainage design including stormwater detention design for TERRADON's Land Development Department. She also develops site plan layouts and final grading plans.

Project Experience

Kanawha County Judicial Building Renovations, Charleston, WV

Senior Engineer McClung designed the storm drainage collection and conveyance systems, including stormwater detention as required to reduce Post Development Peak Stormwater Runoff to at or below Pre-Development conditions. McClung also provided QA/QC for the overall site layout and grading plans. As part of the storm drainage design, McClung prepared the Hydrology Report, the Stormwater Pollution and Prevention Plan (SWPPP), and the Groundwater Protection Plan (GPP). All these documents were/are required for stormwater permitting through local jurisdictions and the WVDEP Stormwater Department.

The Summit Bechtel Family National Scout Reserve, Fayette County, WV

Senior Engineer. As project manager for the as-built portion of this landmark project, responsible with TERRADON's survey team for capturing all the as-built data for the large amount of underground utilities installed during the construction phase of this historic project.

Greenbrier Valley Estates Planned Unit Development, Lewisburg, WV

Senior Engineer. The project is a fifty-three acre (53 AC) development including commercial and residential development. McClung provided the overall design from site plan layout, to roadway grading, to storm drainage design, and permitting through both the City of Lewisburg and the West Virginia Department of Environmental Protection (WVDEP) Underground Injection Control (UIC) Department. The project is the first Planned Unit Development within the City of Lewisburg. McClung coordinated with TERRADON's Environmental Department as jurisdictional waters were present within the project limits. McClung also coordinated with a subconsultant for the design of the water and sanitary sewer systems, including two (2) sanitary sewer pump stations.



JIM NAGY, PE

Senior Engineer

Years Experience | 50 Years

Years With Firm | 18 Years

Education

B.S. Civil Engineering,
West Virginia
University, 1974

Registrations

Registered Professional
Engineer (PE): West
Virginia, 1981 (#8887)

Certifications

First Aid

PEC Training

As a Senior Engineer at TERRADON, Jim Nagy's primary focus is on designing civil engineering projects for public and private development projects throughout West Virginia. Nagy specializes in the design of water distribution systems as well as sewage collection systems. Nagy offers decades of hands-on experience and has previously provided design engineering services for schools, commercial developments, residential developments, public utilities and more. He earned a B.S. in Civil Engineering from West Virginia University and is a Professional Engineer in the State of West Virginia.

Project Experience

Commercial Developments, Statewide, WV

Responsible for layout, design, and permitting of water and sewer lines for numerous commercial developments in WV. Projects entailed coordination with PSDs, municipal water and sewer departments, State and Federal regulatory agencies for design of facilities. Developments include: Fairmont Federal Credit Union, Allegheny Energy Union (Fairmont), First Ward (Clendenin) Apartments, Milton Crossing, Tri-State Hotel and multiple convenience store sites for Sheetz and Go-Mart throughout WV.

Charleston Replacement Housing, Charleston, WV

Utility design, primarily water, sewer and stormwater, and coordination of overall site activities with the project developer for multi-unit housing development. Each phase entailed the design and layout of several hundred feet of water, sewer and stormwater line, including multiple connections with the utility providers, i.e., the Charleston Sanitary Board and West Virginia American Water, and applicable permit applications. Also responsible for construction monitoring and provision of as-built drawings as required by the respective utility providers.

Washington Woods Subdivision, Ravenswood, WV

Designed more than 9,000 feet of water and sewer line and a 500 gpm fire pump water booster station to serve a 150 lot subdivision.

School Projects, Statewide, WV

Responsible for layout, design, and permitting of water and sewer lines for numerous school projects in WV. Projects entailed coordination with PSDs, municipal water and sewer departments, State and Federal regulatory agencies for design of facilities. Schools include: Blue Ridge Community and Technical College, the New Herbert Hoover High School, Richwood HS/MS & Cherry River Elementary School, Duval PK-8 School, Anna Jarvis Elementary School, and a number of additional schools.



EDUCATION

Bachelor Architectural
Engineering
Penn State University 1989

REGISTRATION

PE, Pennsylvania
PE-045741-E
PE, West Virginia
PE-016993
PE, New York
PE, Maryland

NCEES Registered

LEED Accredited Professional
2009

AFFILIATION

American Society of Heating,
Refrigeration & Air Conditioning
Engineers (ASHRAE)



JAMES N. KOSINSKI, PE, LEED AP

PRINCIPAL, PRESIDENT
POINT OF CONTACT, MECHANICAL ENGINEERING

Mr. Kosinski is primarily responsible for the design of HVAC systems and their components for all Tower Engineering projects. He has experience with the design of numerous types of HVAC systems, including constant and variable air volume air handling, geothermal heat pump and exhaust systems; chilled water and hot water; electric/electronic, pneumatic and DDC control systems. He has 28 years of experience.

Jim's design responsibilities include load calculations, equipment selection, system layout, project specifications, cost estimates, direction of project drafting efforts, coordination with other engineering disciplines, and construction administration. Additional responsibilities include system analysis and energy studies, client contact, and project management and scheduling. He has performed energy conservation analyses, evaluated HVAC system performance, and justified the installation of DDC control systems and other energy saving measures. As a Mechanical Engineering Group Leader, Mr. Kosinski coordinates the efforts of a team of staff engineers, designers and CAD operators.

REPRESENTATIVE EXPERIENCE

University of Pittsburgh – Pittsburgh, Pennsylvania

Trees Hall/Fitzgerald Field House MEP Systems Renovations; Trees Hall Pool Lighting; Power Center Replacement; Switchgear Upgrade; Trees Hall/Fitzgerald Field House MEP Systems Renovations; Upper Campus Housing Phase I and II; Allen Hall 4 and 5 Floors HVAC Renovations; 610- G17 Lab Renovation; Laser Lab Power Connection and Renovations; ClassroomDesign FY08 (Multiple); FY98 (Multiple);Phase 8 (Frick and Thaw); Fitzgerald Field House Additions/Renovations; Wrestling and Weight Room Renovations; Greensburg Campus Millstein Library Feasibility Study; Millstein Library Room 101 Renovations; Recreation Center Feasibility Study; OEH 3 Floor Renovations; HVAC System Modification; Laser Lab; Broadhurst Science Center Campus Hub Interior Renovation (Bradford Campus)

Allegheny College - Meadville, Pennsylvania

Carr Hall and Science Building Study

Carnegie Mellon University - Pittsburgh, Pennsylvania

Posner Hall Conference Center / Rare Books Facility; Wean Hall Renovation; Welch Hall; Morewood Gardens Renovation; Hamerschlag House Restrooms Renovation; Henderson Hall; Sculpture Garden

Mercyhurst College - Erie, Pennsylvania

New Academic Building
Hammermill Library HVAC Study

Mt. Aloysius College - Pennsylvania

Ihmsen Hall Renovation Study

Pennsylvania State University – Behrend Campus- Erie, Pennsylvania



EDUCATION

BS Electrical Engineering
Case Western Reserve
University, 1997

REGISTRATION

Professional Engineer
PA - PE-061041
OH - PE-79478
WV - PE-020911

AFFILIATION

Illuminating Engineering
Society of North America
(IES): Treasurer Pittsburgh
Section



T STEFFANIE BAKO, PE

PRINCIPAL, DEPARTMENT HEAD ELECTRICAL ENGINEERING DEPARTMENT

Ms. Bako is responsible for the design of electrical systems and their components for educational, commercial, and governmental facilities, with a significant amount of experience in the K-12 educational sector. In addition to her roles as Principal and Department Head, Steffanie continues to provide design and project management services on a number of projects.

Steffanie's design responsibilities include lighting layout, fixture selection, and lighting calculations; power distribution from service entrance to branch devices, including coordination with the appropriate utility company, coordination with the architect for owner-provided equipment, and coordination with other disciplines for equipment provided under other trades; emergency power distribution systems, including engine generators and various battery back-up systems; fire alarm detection and alarm systems; public address and emergency communications systems; telecommunications cabling infrastructure; and security systems.

Additional project responsibilities include preparation of engineering drawings, technical specifications, opinions of probable cost, review of submittals, and field observation.

REPRESENTATIVE EXPERIENCE

Fairmont State University - Fairmont, West Virginia

Engineering Technology Building and Musick Library Addition and Renovations

Glenville State College - Glenville, West Virginia

Student Center Renovations

Mt. Aloysius College - Pennsylvania

Ihmsen Hall Renovation Study

Slippery Rock University - Slippery Rock, Pennsylvania

President's House and North Hall Administrative Building Renovations

University of Pittsburgh - Pittsburgh, Pennsylvania

Frick Fine Arts Electrical Distribution Upgrade

Westmoreland County Community College - Youngwood, Pennsylvania

Founder's Hall Master Planning and Study
Founder's Hall Science Hall Addition
Science Center Lab Renovation - Active

West Liberty University - West Liberty, West Virginia

Health Science Building

West Virginia University - West Virginia University Park

Multi-Purpose Development, Morgantown
Technology Wing Renovation, Parkersburg

Tab G

Reference Letters





3255 Teays Valley Road • Hurricane, West Virginia 25526
Telephone 304-562-5896 • Fax 304-562-5858
www.hurricanewv.com • info@hurricanewv.com

Mayor Scott Edwards
Recorder Linda Gibson
Council Reggie Billups
Marshall Ginn
Steve Goff
Al Howard
Gerry Spears

January 3, 2024

Subject: Letter of Recommendation

To Whom it May Concern,

The City of Hurricane has utilized the service of Williamson Shriver Architects on two recent major projects – the new Hurricane Fire & Rescue Station and, currently, on our new Hurricane Bridge Park. We first chose Williamson Shriver through an RFP process on the fire station design because of their presentation and experience with construction management. Throughout the process, Greg Martin and Jason Shantie from Williamson Shriver were knowledgeable about what we needed in a design, tuned into what we wanted and forthcoming about how we could get the most out of our budget.

The process from design to completion of the fire station was seamless with Williamson Shriver at the helm - from regularly scheduled update meetings to keeping us informed on when decisions needed to be made on critical steps throughout the process. They also defended us (the City of Hurricane) as the owner, when necessary, in meetings and discussions - which was greatly appreciated. In conclusion, we found Williamson Shriver to be nothing short of professional and would recommend the firm to anyone needing the services they offer.

If you have any specific questions, feel free to reach out to me directly at 304-562-1105 or at askidmore@hurricanewv.com.

Thank you,

Andy Skidmore, City Manager





Facilities Department

1201 Locust Ave • Fairmont, WV, 26554
Phone: (304) 367-4110 • Fax: (304) 367-4656
physicalplant@fairmontstate.edu • fairmontstate.edu

01/03/2024

Mr. Greg Martin
Williamson Shriver Architects, Inc.
717 Bigley Ave.
Charleston, WV 25302

Mr. Martin:

Over the past several years, Fairmont State University has formed a lasting partnership with Williamson Shriver Architects. We have grown to rely on your professional design & innovative strategies, to complete projects in a timely and professional manner.

One such project was the remodel of our Jaynes Hall. The time constraints were very strict, but with Williamson Shriver's great attention to detail and highly planned schedule, the job was nothing less of superior. The firm's strategies for tackling any uncertainties that presented themselves on the job, was an invaluable asset. The business department could not be more pleased with the quality of design and building upgrades, and I could not be more pleased with our overall success as a team. In addition, your staff took personal pride in completing the job and was with us onsite during the milestones & any obstacles.

Williamson Shriver Architects has always shown great respect to Fairmont State by exhibiting a high level of integrity specifically the desire to design to the owner's interests, needs, & budget. Williamson Shriver Architects is a firm founded on, "The vision of our clients and the spirit of our communities." which is apparent in the quality of work.

Because of the great work ethic, reliability, and professionalism of the Williamson Shriver staff, we will continue working with you to find innovative & cost effective design ideas. It is my pleasure to recommend Williamson Shriver Architects for any design mission.

Sincerely,

Stephanie DeGroot
Director of Planning & Environmental Stewardship
Fairmont State University
1201 Locust Ave.
Fairmont, WV 26554
(304) 367-4401



January 13, 2025

Subject: Letter of Recommendation

To Whom it May Concern,

In the relatively brief period of working with Williamson Shriver Architects, Mr. Greg Martin has successfully contributed to seven projects for Go Mart, Inc., showcasing his ability to manage multiple tasks while maintaining high quality standards. His attention to detail and innovative approach have been key factors in the successful execution of these projects.

Looking ahead, Mr. Martin is set to assist in the development of 11 new stores for Go Mart, Inc. I am confident that his skills and dedication will make him an asset to any team or project he undertakes. Please feel free to reach out to me at pshuman@gomart.com or 304-364-8000 if you require any further information or insights regarding Mr. Martin and Williamson Shriver Architects.

Sincerely,

Phil Shuman, President

Go Mart, Inc.



Taylor County Schools

71 Utt Drive, Grafton, WV 26354

Telephone (304)265-2497

Fax (304)265-2508

August 1, 2024

To Whom It May Concern:

I have had the privilege to work with Williamson Shriver Architects on a variety of projects during my tenure with Taylor County Schools. I have collaborated with Mr. Martin and his associates on several projects, and they have been extremely knowledgeable and professional. Williamson Shriver Architects has assisted Taylor County with successfully obtaining two rounds of SBA funding for school project needs and continues to assist us with our Comprehensive Educational Facilities Plan (CEFP).

Williamson Shriver Architects and Mr. Martin values trust and trusting relationships. Mr. Martin and his associates make themselves available to Taylor County Schools. During projects, Williamson Shriver Architects has worked with a variety of stakeholders to hear and utilize their perspectives to create plans and spaces for our student that fill our exact need. They trust that peoples' perspectives are valid and that they matter to their work. They have exhibited a high level of integrity specifically the desire to design to the needs, interest, and budget of the client.

I have found Williamson Shriver Architects to excel in their field and offer outstanding customer support. Their team is there to answer calls, emails, and offer guidance at all times of the day. The time and attention they provide makes you feel as if you are their only client. This time and attention towards Taylor County has caused them to be the team we trust for our architectural needs.

It is without hesitation that I would recommend Williamson Shriver Architects for any project within your district. If you should have any questions, please do not hesitate to contact me.

Respectfully,

JoDee Decker, Ed. D
Assistant Superintendent
304-266-4825

Tab H

Signed Documents



WilliamsonShriverArchitects



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

State of West Virginia
Centralized Expression of Interest
Architect/Engr

Proc Folder: 1916937			Reason for Modification:
Doc Description: Fire Department Facility Design- Camp Dawson Training Center			
Proc Type: Central Purchase Order			
Date Issued	Solicitation Closes	Solicitation No	Version
2026-03-02	2026-03-17 13:30	CEOI 0603 ADJ2600000005	1

BID RECEIVING LOCATION

BID CLERK
DEPARTMENT OF ADMINISTRATION
PURCHASING DIVISION
2019 WASHINGTON ST E
CHARLESTON WV 25305
US

VENDOR

Vendor Customer Code:

Vendor Name : Williamson Shriver Architects, Inc.

Address : 717

Street : Bigley Avenue

City : Charleston

State : West Virginia **Country :** USA **Zip :** 25314

Principal Contact : Greg Martin, President

Vendor Contact Phone: 304-345-1060 **Extension:** Ext 1

FOR INFORMATION CONTACT THE BUYER

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

Vendor
Signature X

FEIN# 55-0655792

DATE 03/13/2026

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

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) _____

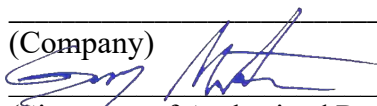
(Address) _____

(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)



WilliamsonShriverArchitects

Williamson Shriver Architects, Inc.
 717 Bigley Ave
 Charleston, WV 25302
 304-345-1060 voice
 304-345-3693 fax
www.wsgarch.com