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Procurement Folder:	1491143		SO Doc	Code: CEOI	
Procurement Type:	Central Purchase Order		SO) Dept: 0603	
Vendor ID:	00000206862	2	SO D	Ooc ID: ADJ250000006	
Legal Name:	MCKINLEY ARCHITECTURE	& ENGINEERING INC	Published	1 Date: 8/14/24	
Alias/DBA:			Close	e Date: 8/28/24	
Total Bid:	\$0.00		Close	: Time: 13:30	
Response Date:	08/22/2024		S	Status: Closed	
Response Time:	8:54		Solicitation Descri	iption: Building 215 Administration Wing Renovation-Camp Dawson CEOI	
Responded By User ID:	dcarenbauer	金	Total of Header Attachr	ments: 1	
First Name:	David		Total of All Attachr	ments: 1	
Last Name:	Carenbauer				
Email:	dcarenbauer@mckinleyasso	t			
Phone:	304-233-0140				



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:	1491143			
Solicitation Description:	Building 215 Administration Wing Renovation-Camp Dawson CEOI			
Proc Type:	Central Purchase Order			
Solicitation Closes		Solicitation Response	Version	
2024-08-28 13:30		SR 0603 ESR08222400000001384	1	

VENDOR					
00000206862 MCKINLEY ARCHITECTURE & ENGINEERING INC					
Solicitation Number:	CEOI 0603 ADJ250000006				
Total Bid:	0	Response Date:	2024-08-22	Response Time:	08:54:22
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 a	nd conditions contained in this solicitation		

S citation

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount	
1	Building 215 Administration Wi Camp Dawson	ng Renovation-			0.00	
Comm	Code Mar	nufacturer	Specifica	ition	Model #	
811015	508					

Commodity Line Comments:

Extended Description:

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



CEOI 0603 ADJ250000006

Camp Dawson Building 215 Administration Wing Renovations Design





22 August 2024

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

Dear Mr. Pauline and Members of the Selection Team;

McKinley Architecture and Engineering are pleased to provide the Acquisitions and Contract Administration Section of the Purchasing Division, on behalf of the West Virginia Army National Guard, Construction and Facilities Management Office, with our Expressions of Interest to provide architectural and engineering design services for the renovation of the Administration Wing of Building 215, located at Camp Dawson near Kingwood, WV. As you review this submission, we emphasize the following strengths of McKinley Architecture and Engineering with respect to your project:

McKinley Architecture and Engineering is a full-service architectural and engineering firm that has been providing design services since 1981. With offices in Wheeling, Charleston, and Martinsburg, WV, and Pittsburgh, PA, we support a professional staff of over 60 employees which includes of Architects, Engineers, Project Managers, Interior Designer, Construction Contract Administrators, and more. Our staff also includes several LEED Accredited Professionals who can add energy efficient aspects into your project.

We are excited to announce that for the **2nd consecutive year** we are a member of **PSMJ's Circle of Excellence** as one of the **top-performing Architecture and Engineering firms in the nation**. We are also a winner of **PSMJ's A/E/C Employer of Choice Award** for the **2nd consecutive year**, the industry's premier recognition of firms that have mastered workforce retention and productivity by achieving the highest level of employee engagement. We've made the **Building Design + Construction's Giants 400 Report** as a Top Architecture/Engineering Firm. Furthermore, we are also pleased to announce that for the **5th consecutive year**, McKinley **nationally ranks** and appears on the **Inc. 5000 list** the **most prestigious ranking of the nation's fastest-growing private companies**.

McKinley has vast experience with a multitude of **administrative office building renovation projects,** including **building evaluations and assessments, project cost estimating, design services, and construction administration**. This has included evaluations of current HVAC systems for efficiency, complete restroom renovations, new interior LED lighting, new interior doors, new flooring, bringing the entire building and all systems to current building codes, and much more. Many projects occurred **while the building was occupied.**

We are on the **forefront of innovative design**, we know the **newest technology**, and we know **how and when to apply it effectively**. We have designed **LEED Certified** and **LEED Registered** projects, including **Building 55: West Virginia State Office Complex**. Furthermore, we have designed several projects listed on the U.S. Environmental Protection Agency's **ENERGY STAR**

program. Not only have we won multiple State and local awards and recognitions for our designs (such as the Governor's Award for Leadership in Buildings Energy Efficiency), we have also won many National awards and recognitions.

From these experiences, we have gained the knowledge to realize the specialized multi-purpose nature of these facilities. Some of the specialized scope we have designed for includes: sensitivity to the people using the facility, safety and security, public access vs. control access, cost and energy efficiency, compliance with current building codes, flexible environments for growth in services and operations, room layouts and efficient use of space, and much more.

In closing, one of the more exciting aspects of our job is listening to you, our client, in how you envision this project, and transforming your ideas into realities. This can only be accomplished by effectively working together with you. Most of our clients are repeat, which is a good indication of the services we provide. The main reason we have been able to maintain this relationship is because we listen to their needs, and then deliver. We encourage you to speak with our references because we feel this is the best way that our abilities can be conveyed to you.

We love what we do, so we care about the results you get. We are ready to begin **immediately** and can work to your schedule to get this project designed and constructed. We will meet all your goals and objectives. Thank you for reviewing our submission and considering McKinley for your project. We are very excited about the possibility of working with the West Virginia Army National Guard on another project.

Sincerely,

Ernest Dellatorre **Director of Business Development** McKinley Architecture and Engineering (304) 830-5359 edellatorre@mckinleydelivers.com



FIRM PROFILE

HISTORY

Founded in 1981, McKinley Architecture and Engineering is a multi-discipline full service A/E firm of 60+ employees offering comprehensive professional services in architecture, mechanical-electrical-plumbing engineering, project management, interior design, construction contract administration, and more.

We have a broad range of skill and experience for projects involving governmental, public safety, commercial/office, judicial, municipal, wellness and health care, training, sustainable and energy efficiency, education, historic preservation, and industrial markets.

McKinley has made the 2020, 2021, 2022, 2023, and 2024 Inc. 5000 lists of the nation's fastest-growing private companies.



WINNER

We qualified for PSMJ's 2022 and 2023 Circle of Excellence as one of the top-performing Architecture and Engineering firms in the nation, and PSMJ's 2023 and 2024 A/E/C Employer of Choice Award.

We also made the Building Design + Construction's 2023 Giants 400 Report as a Top A/E Firm.



OFFICES

Wheeling

Fort Henry Building 1324 Chapline Street, Suite 400 Wheeling, WV 26003 • (304) 233-0140

Charleston

129 Summers Street, Suite 201 Charleston, WV 25301 • (304) 340-4267

Martinsburg

300 Foxcroft Avenue, Suite 306 Martinsburg, WV 25401 • (681) 247-5618

Pittsburgh

5000 Stonewood Drive, Suite 220 Wexford, PA 15090 • (724) 719-6975

CONTACTS

Ernest Dellatorre

Director of Business Development edellatorre@mckinleydelivers.com • (304) 830-5359

John R. Jefferis, LEED AP, CCM, MPM Director of Project Management jjefferis@mckinleydelivers.com • (304) 238-9410

Patrick J. Rymer, AIA, ALEP Director of Architectural Services prymer@mckinleydelivers.com • (304) 830-5364



SERVICES

- Architecture
- Engineering
- Architectural/Engineering Design
- Project Management
- Interior Design
- Sustainable Design
- Historic Preservation
- Construction Contract Administration
- Sports and Entertainment
- Learning Environment Planning
- Educational Facility Planning

ASSOCIATIONS

McKinley Architecture and Engineering is a member of the following organizations:

A4LE (Formerly CEFPI), ACI International, AIA, ASCE, ASHRAE, ASPE, AWI, BOCA, NCARB, NFPA, WVEDC, and more.

PROJECT MANAGEMENT

Our Project Managers are skilled professionals in the following areas:

Defining scope and the initial planning of a project are the foundation of a successful project. Project Managers collaborate with clients, principal architects, and design teams to understand project requirements. They are responsible for Scope Management. Throughout the project, they continuously assess and refine the scope, ensuring it remains aligned with the project's goals. They address any changes or deviations promptly with all stakeholders.

Project Managers create detailed financial plans, estimating costs for materials, labor, and other project elements. They track expenses, manage budgets, and allocate resources efficiently. Keeping the project within budget is critical and an ongoing focus of the Project Manager. Project Managers monitor expenses, negotiate contracts, and make informed decisions to avoid cost overruns.

They develop comprehensive project schedules, breaking down tasks and milestones. This involves coordinating with design teams, consultants, and contractors. Project Managers ensure that each phase progresses according to the timeline. They address delays promptly, adjusting schedules as needed.

Project Managers foster collaboration, resolve conflicts, and ensure everyone works cohesively. Architects collaborate with various consultants (structural engineers, MEP specialists, etc.). Project Managers facilitate effective communication between these experts, ensuring seamless integration of their contributions.

In summary, their multifaceted role combines creativity, leadership, and meticulous planning to transform architectural visions into reality.



ARCHITECTURE / ENGINEERING

At McKinley Architecture and Engineering, we pride ourselves on being the best. Clients choose us for their design projects because they want to have the confidence that comes from working with an industry leader. They trust McKinley Architecture and Engineering to get projects done right, within budget and on schedule. That's because the firm's highly experienced, diversified staff is equipped with the latest technology and is on the job from start to finish.

Architectural design today is meeting of minds. At McKinley Architecture and Engineering, a talented range of professionals work together to deliver projects on time, on budget, and with a high degree of personal attention. We believe that design is an evolutionary process where client and architect learn from each other through frequent communication. Understanding budgets, schedules, goals and ideals, we pursue the optimum balance of these forces in the design of buildings.

McKinley Architecture and Engineering has also provided **engineering design** and **contract administration services** for numerous clients as well as other design firms. Our engineering staff has had special opportunities and experience related to various typical and atypical building types. Our engineering department has designed the first Chilled Beam HVAC System in West Virginia, a Variable Refrigerant Volume / Air-Cooled DX Multizone System with a cost reduction of 30% compared to existing mechanisms, and a building with all interior and exterior LED lighting which came in for the same cost as conventional lighting, just to name a few. We have a well rounded range of experiences and are not afraid to take on new challenges.

CONSTRUCTION CONTRACT ADMINISTRATION



- Construction Contract Administrator Involved from the Beginning of the Design Phase
- Observe the Construction
 Progress
- Liaison between the Owner, Contractor, and Architects/ Engineers
- Responsible for All Construction Progress Meetings and Minutes
- Monitor the Construction
 Schedule
- Ensure that the Contractor is Following the Construction Documents
- Verify Pay Application and Change Orders
- Typically On-Site Once Every Two
 Weeks

Our **Construction Contract Administrators** have an extra responsibility than what most firms' Construction Administrators have; our CAs are a part of the design process from **Day 1** (they are not thrown into the project only when construction starts; they are here from the beginning), so they know the insand-outs of the project.

Our CAs have an important role as being the **liaison between the Owner**, **Contractor**, and Architect.

The primary objective of the Construction Contract Administration services is to ensure completion of work the way the client wants it - **as scheduled and as budgeted**.

Our CAs evaluate the quality of the work to verify that it meets the level required by clients; in addition, they monitor the contractor's progress to ensure that they are following the Construction Documents. They observe the construction progress, are responsible for all construction meetings and minutes, and they verify pay application and change orders.

The Construction Contract Administrator is typically on-site once every two weeks, but we can provide additional on-site representation if requested.

SUSTAINABLE DESIGN

Buildings designed today will need to meet the demands of the future. McKinley is positioned to identify and meet the demands. This approach helps to retain the buildings' long-term profitability. McKinley approaches ecological design from a business perspective, offering proactive solutions to complex problems such as indoor air quality, energy efficiency, resource depletion, and water quality.

With commercial, governmental, office, and educational project experience, the McKinley team can work alongside local designers to provide sustainable design and construction guidance, offering full architectural design services and guided design workshops on sustainable design issues.

Our Philosophy is to provide our clients with experienced leadership and innovative design expertise to accomplish the goals of the project. Function, economics and versatility, as well as, strong aesthetic appeal which are crucial elements in the design process. McKinley believes that enhancement of the physical environment adds significantly to the enjoyment of life. We have dedicated our professional skills to attain these goals.

The Leadership in Energy and Environmental Design (LEED) Green Building Rating System developed by the U.S. Green Building Council is the nationally accepted standard for the design, construction, and operation of high performance green buildings.

McKinley was the first organization in West Virginia to join the USGBC, We have several LEED Accredited Professionals on staff, including three LEED APs who are specialized in Building Design & Construction. These professionals, along with skilled architectural/ engineering team, can efficiently and cost effectively achieve certification under this standard. McKinley can guide you through the process in order to develop sustainability goals specific to your project.

McKinley was presented with the 2019 Governor's Award for Leadership in Buildings Energy Efficiency at the Innovation & Entrepreneurship Day. We were recognized for our commitment to sustainability and energy efficiency in the design of schools, multi-use facilities, office buildings, and a wide variety of commercial, industrial, government, and historical structures.

Our sustainable designs have also won two U.S. Department of Education Green Ribbon Schools, a Gold Medal Green Building Award by Building of America, WV Department of Environmental Protection's Clean Energy Environmental Award, and two Black Bear Awards for the Highest Achievement for the WV Sustainable Schools program, among other.

We also have a project that is Collaborative for High Performance School (CHPS) Registered; the United States' first green building rating program designed for schools.

McKinley has designed four projects listed on the U.S. Environmental Protection Agency's ENERGY STAR program: Building 55: West Virginia State Office Building in Logan, Hilltop Elementary School, Cameron Middle/ High School, and Johnson Elementary School. To receive an ENERGY STAR, you need to perform in the top 25% of the most energy efficient projects in the program. Building 55: West Virginia State Office Building is one of the most energy efficient buildings in the State and is in the Top 5% of all Energy Star rated buildings in the country.





McKINLEY

INTERIOR DESIGN

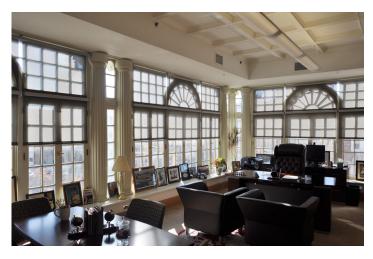
Interior design services begin with a strategy session to determine the owner's project requirements, timetable, and budget. The interviews will include analyzing space requirements, operating procedures, communication relationships, and future needs. An inventory of existing conditions is used to develop accurate drawings and plans.

The current ADA and building codes will be applied to the developed plans for wayfinding (signage, directories, fire escape plan), furnishings, and finishes. Attention to budget and maintenance is given in relationship to owner needs.

Construction documents required to detail the project include schedules, elevations, plans, presentation boards, and specifications. To maintain coordination, the followup contract administration consists of a submittal review, post-construction evaluation, and coordination of FF&E contracts when applicable.

We can also design for energy efficiency and sustainability. For interior design & FF&E, specific color and texture selections on the floors, walls, ceilings, and furnishings can enhance the lighting in the space, can create a comfortable atmosphere, and can incorporate a color palette with fresh accents to offer interest and contrast.

We have utilized wall paint with very low volatile organic compounds (VOCs), which keeps the air we breathe cleaner, and contains an anti-microbial that inhibits the growth of mold and mildew. We have specified carpet tile which minimizes waste, has 35% recycled content, and is Green Label Certified, meaning it meets stringent indoor air quality requirements.







PROJECT APPROACH

Our large professional staff at McKinley Architecture and Engineering can state that we will devote the talent and time necessary to provide the West Virginia Army National Guard, Construction and Facilities Management Office with a successful renovation of the Administration Wing of Building 215.

If we are chosen for this project; we are available to start immediately and will provide the necessary hours to complete your project on time. In addition to those key team members whose resumes are seen in this submittal; we can also attribute more professionals as required. The technical depth of our professional staff indicates that this project can be accomplished without overloading our group or computer graphics systems.

We are a West Virginia firm - McKinley's corporation is conveniently headquartered in Wheeling, West Virginia, and has offices in Charleston and Martinsburg (as well as Pittsburgh, Pennsylvania).

We believe our strength lies in the quality of the people we employ. Our seasoned staff of over 60 employees has an unsurpassed knowledge of the business and the dedication it takes to make each project a success.

The most important element of the entire process becomes communication from you to our designers. We use and welcome your input throughout the project.

We continually achieve success in projects by maintaining time and cost management, quality control and excellent communication amongst the client, consultants, and contractors.

Our experiences and approach to design requires a dialog with the West Virginia Army National Guard, Construction and Facilities Management Office, as well as the end users of the facility (Camp Dawson personnel).

Throughout the design process, we hold design workshops to get the critical information needed to achieve a design that meets your needs and budget. We do not only depend on our experience, but on the day to day experiences of those who use the building.

We have found that this hands on approach allows us to focus on your needs and desires and to achieve a better outcome for our client.

We know this Team possesses the required expertise to address all facets of your project - mechanical, electrical and plumbing and architectural services; building evaluations and assessments; renovating HVAC systems, restroom renovations, new interior LED lighting, new interior doors, new flooring, etc.; providing cost estimates; construction administration services; and more. We have provided similar interiors renovations to dozens of projects across the State.

We have also provided recommendations to accomplish renovations in an existing occupied building, from phasing plans to renovating on a floorby-floor basis, and we will provide you the best plan to have the least interruption for the Building 215 tenants.

Briefly described, the Phases McKinley Architecture and Engineering proposes for a project include Pre-design/ Programming, Schematic Design, Design Development, Construction Documents, Advertising/Bidding, Assisting with Selection of Contractor, Construction (Administration) and Occupancy.

We offer a multi-discipline approach to the design phase services, because our architects and engineers are both in house we can offer a more refined approach to building planning, programming and design.

Your Project Manager, John R. Jefferis, LEED AP, CCM, MPM, along with support staff, will track and manage the design discussions and decisions throughout the projects from inception to completion.

John, along with Patrick J. Rymer, AIA, ALEP / CEFP, NCARB, Director of Architectural Services, and Tim E. Mizer, PE, RA, QCxP, Director of Engineering Services, will coordinate project-related tasks and progress, perform code reviews and write the project specifications.

When awarded a project, a series of preliminary steps begins; but all projects are unique and will vary according to the goals of the client.

An initial meeting to review the contract, the schedule and a budget is helpful so that a schematic design meeting can be planned.

Assuming programming meetings end with a solid foundation, schematic designs are prepared and reviewed with the client. Schematic plans are dated and attendees are listed on the reviewed drawings. If notations are made on the drawings they are scanned and used for records; copies of the drawings can be issued as an attachment with meeting minutes.

We can include a formal signature box on each sheet issued in each phase if necessary but typically only the final review documents are officially approved by the WVARNG either via a letter, email or signed sheets. We are open to other approval processes as well.

The next phases of design development and construction documentation have similar - but more refined - steps.

John, Patrick, and Tim are responsible for developing the project schedule and monitoring project progress. Deadlines are established for each design phase: programming, schematic design (SD's), design development (DD's) and construction documentation (CD's). The schedule needs to be based on the WVARNG's occupancy goals.

In-house meetings are held to review the design in each phase - and also between phases - especially when changes are made to the design that will impact any of the engineering disciplines. In-house notes are kept by attendees for later review. We encourage you to participate in these meetings.

In addition, our Quality Assurance Program also starts with a peer review where a registered professional not involved in the design becomes reviewer of the project before going to bid.

We hold weekly meetings to discuss your project, the budget, schedule and quality assurance. We provide Documented Minutes of all of our meetings and encourage the WVARNG to also participate in these meetings.

Also during the design phases, services include material selection for durability and aesthetics, detailing for longevity, training for proper maintenance, equipment location for easy access, equipment warranties, and lastly, a commitment from the WVARNG and Camp Dawson personnel to abide by each manufacturer's cyclical regimen for long term warranties. Each of these requires a discussion between the WVARNG and our design professional during the design phases.

The entire McKinley Team is involved in the design process from the beginning so that they know why the project was designed and how the building is intended to be used. This insight is especially advantageous to the on-site Construction Contract Administrator (CA). Our CAs review payment requests and assembly of the project close-out documents.

The CA's are responsible for day-to-day coordination between the contractors and professionals. In addition, they also initially review change orders and contractor's cost proposals.

The background knowledge on the project helps the CA better understand the end product, helps him communicate with the contractors and it provides valuable constructability insight for our designers when questions are brought back from the field, and verify that close-out documents are submitted in a timely manner upon Substantial Completion.

Our Construction Contract Administrators have an extra responsibility than what most firms' Construction Administrators have; our CAs are a part of the design process from Day 1 (they are not thrown into the project only when construction starts; they are here from the beginning), so they know the ins-and-outs of the project and why certain design decisions were made; this helps with on-site decisions.

Our CAs have an important role as being the liaison between the Owner, Contractor, and Architect/ Engineers. The primary objective of the Construction Contract Administration services is to ensure completion of work the way the client wants it - as scheduled and as budgeted.

Your Construction Contract Administrator, Bob Smith, will be on site and will evaluate the quality of the work to verify that it meets the level you require; in addition, he will monitor the contractor's progress to ensure that they are following the Construction Documents.

Also during the construction, the processing of shop drawings and submittals will be controlled and monitored by John, Patrick, and Tim, and includes the receipt, logging, review and return of submittals. Urgent items can often be expedited to satisfy the construction schedule.

The design professionals review all submittals, clarification requests and issue sketches and bulletin drawings. The design professionals also review and approve final change orders and contractor's cost proposals.

Architects and engineers perform their own final inspections in addition to periodic site visits to confirm compliance with bid documents.

Furthermore, our 11-Month Walk-Through is a process where our professionals return to your facility eleven months after the project is completed. At that time they review all the work that was completed and check all warranties. We are making sure all of the covered work is in order and that the warranties do not expire with equipment or product not working properly.

It should be noted that McKinley Architecture and Engineering has been performing our eleven month walk-through as part of our Standard of Care; long before it was adopted as an AIA 101 Standard.

The project completion time frame expectation for Project Closeout is defined in the front end of the Project Manual in the Specifications so that the contractors are aware of the schedule requirements before submitting a bid.

Our Construction Contract Administrators monitor progress during the project and verify that closeout documents are submitted in a timely manner upon Substantial Completion, and they can specify tools and goals (such as deadlines or monetary values) to encourage compliance. For the Building 215 Administration Wing renovation project, we at McKinley Architecture and Engineering feel the best practice to achieving the greater use of Space, Technology and Systems is to discuss these options with you early on in the Programming and Schematic Design Phases.

Because of our team's experience with similar projects, we are able to discuss with the WVARNG the latest trends and technology in similar facilities.

The McKinley experience in governmental and commercial projects include Administration and Corporate Office Complexes, Business Parks, Retail Buildings, Manufacturing Facilities, Warehouses, Distribution Centers, Cultural Centers, Senior Centers, Daycare Facilities, National Call Centers, and more.

We have vast building experience with renovations, adaptive reuse, rehabilitation, build-outs, as well as building additions and new building projects.

We understand that the success of commercial and governmental architecture is measured not just by architectural design alone, but also by the added considerations of all members of the design and development team.

A particularly important and integral part of commercial and governmental work is our understanding of the permitting process and agency procedures regarding building codes.

In addition, your facility may have many different criteria to address, such as sensitivity to the people using the facility, safety and security and access safety, as well as cost and energy efficiency.

Buildings designed today will need to meet the demands of the future; McKinley Architecture and Engineering identifies the changes necessary in the design of today and to meet these demands. This approach helps to retain the buildings' long-term profitability and value, which achieves the buildings' sustainability.

We have several LEED Accredited Professionals on staff, whom were designated by the United States Green Building Council. These professionals, along with our skilled architectural/engineering team, can and will efficiently and cost effectively develop sustainability and energy conservation goals specific to your project.

They can help choose energy conservation solutions such as LED lighting fixtures which use less electricity, energy efficient HVAC systems, low maintenance materials, locally sourced materials, and much more.

Our design team will also strive to achieve the best overall indoor air quality; studies have shown that it not

only has health benefits but also enhances the working environment.

To achieve this our team specifies systems and materials that limit the pollutants from entering the building, and our HVAC / Mechanical Engineers control the quality and quantity of fresh air into the building maximizing the air quality and energy efficiency.

We offer thoughtful design options that enhance the space, protect the environment, and meet the budget constraints.

McKinley Architecture and Engineering has built its reputation over the past 43 years on our ability to deliver projects on time, budget, and with minimal amount of change orders.

Many of our projects over the past five years have been completed on schedule and with less than 1% change orders, which is well below the national average. We've also had several projects with net negative change orders on the entire project.

For equipment, McKinley Architecture and Engineering always strives to improve the services we provide. Here is a partial list of our Modeling Software as well as other equipment/software we use:

Adobe Creative Cloud, Architectural Graphic Standards, ASCE Standard, Autodesk BIM 360 and Collaborate Pro, Autodesk Building Design Suite Premium (BIM) and Ultimate with Clash Protection (BIM), Autodesk Revit Architectural (BIM), Autodesk Revit MEP (BIM), 3D Studio Max, Autodesk Autocad Architecture, Autodesk Autocad MEP, Autodesk Ecotect Analysis, Bluebeam, Carmel Design Build, Climate Consultant, COMcheck, Cummins Power Suite, EELabs, Enercalc, Enscape, eQUEST, HAP, Lite Pro, Lumion, Masterspec, Matterport, Microsoft Sharepoint, NavisWorks, part3, Ram Advantage, SketchUp, Storm Water Detention/Retention Design Tool, Sweet's, VDI (Virtual Desktop Infrastructure), Visual Professional Edition (Light Modeling/Calculation Software), and more.

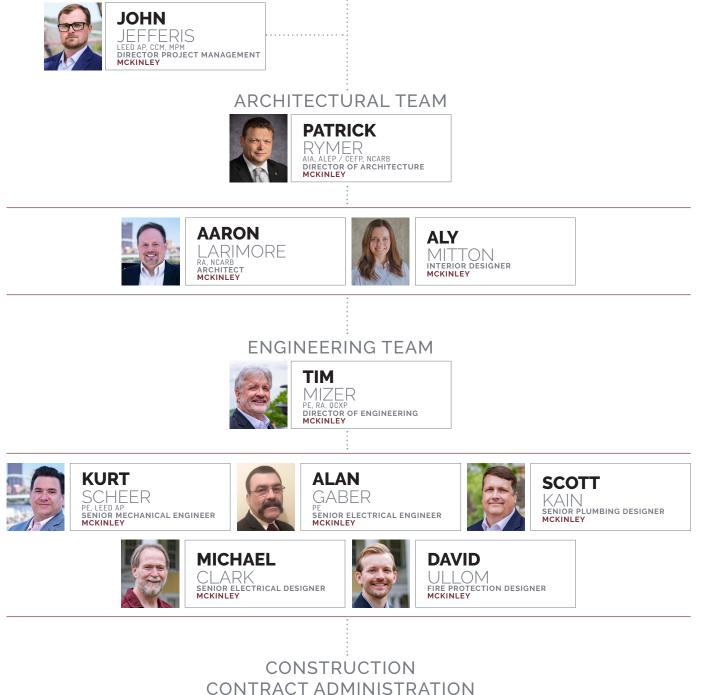
By utilizing this software suite of programs, we can access our drawings and job files on mobile devices onsite, which will streamline our design and construction contract administration processes.

For some of our clients, they request access to the VDI, which gives a limited virtual access to their project.

We are confident that McKinley Architecture and Engineering has the talent and technology needed to make this renovation of the Administration Wing of Building 215 project successful.

ORGANIZATION CHART







* McKinley Architecture and Engineering is willing to dedicate more professionals if they are needed; including more Architects, Engineers, Designers, LEED Accredited Professionals, CAs, and more.



EDUCATION

Keller Graduate School of Management Master of Project Management

DeVry University B.S. Computer Engineering Technology

PROFESSIONAL AFFILIATIONS & REGISTRATIONS

Member: US Green Building Council Certified Construction Manager Master of Project Management

YEARS OF EXPERIENCE

27 years

JOHN R. JEFFERIS LEED AP, CCM, MPM

DIRECTOR OF PROJECT MANAGEMENT / LEED ACCREDITED PROFESSIONAL

Mr. Jefferis, our Director of Project Management, is responsible for the coordination and completion of projects on time, on budget, and within scope. He will ensure instruments of service are meeting contractual requirements and is key in managing client relationships and expectations. John knows how to be more efficient and manage projects effectively to bring them within budget and time, which ensures accurate reporting to the client and management. John has his CCM (Certified Construction Manager) Credential established through the Construction Management Association of America. Furthermore, he is a LEED Accredited Professional.

SELECTED EXPERIENCE

City of Cadiz *Cadiz, OH* Cadiz Fire Department

Citizens National Bank of Woodsfield *Woodsfield, OH* Building renovations study

Barnesville Veterinary Services *Barnesville, OH* Plumbing renovations

Harrison County Commission Cadiz, OH Harrison County Courthouse Study

Newbridge Church Wheeling, WV Day Care Center and Cafe buildout renovations

Berkeley County Schools *Martinsburg, WV* New Falling Waters Elementary

Berkeley County Schools Hedgesville, WV New Hedgesville PK School

Berkeley County Schools Inwood, WV New Inwood PK School

Berkeley County Schools *Martinsburg, WV* Martinsburg High renovations

Berkeley County Schools *Martinsburg, WV* Martinsburg High Gym upgrades

Berkeley County Schools Gerrardstown, WV New Mountain Ridge Elementary Berkeley County Schools Martinsburg, W/V Spring Mills High Athletics

Berkeley County Schools Hedgesville, WV Tomahawk Intermediate

Cabell County Schools *Milton, WV* New Milton Elementary

East Fairmont High School Foundation Fairmont, WV East Fairmont High Multi-Sport Complex

Harrison County Schools Nutter Fort, WV Nutter Fort classroom addition

Harrison County Schools Clarksburg, WV Robert C. Byrd High renovations

Harrison County Schools Bridgeport, WV Simpson Elementary additions and renovations

Marion County Schools Fairmont, WV East Dale Elementary renovations

Wood County Schools Parkersburg, WV New Lubeck Elementary

Hempfield Area School District Greensburg, PA Owner's Representative for High School project



EDUCATION

University of Tennessee Bachelor of Architecture

Memphis Center for Design

PROFESSIONAL AFFILIATIONS & REGISTRATIONS

Registered Architect in: West Virginia Ohio

Member: American Institute of Architects Accredited Learning Environment Planner (formerly known as Certified Educational Facility Professional)

NCARB

IDP

ArchNet

YEARS OF EXPERIENCE

26 years

PATRICK J. RYMER AIA, ALEP (CEFP), NCARB DIRECTOR OF ARCHITECTURAL SERVICES

Mr. Rymer, our Director of Architectural Services, brings 25 years experience in the building design and construction industry. His recent relevant experience includes the project management of several projects, as well as the lead design and construction administration of various Federal, State, County Government and private projects. He has been the lead architect on multiple projects designed during his nearly 20 years at McKinley Architecture and Engineering; these involved both renovations and new construction. Patrick was named the "Architect of the Year" at Project BEST's 2019 Excellence in Construction Awards Gala.

SELECTED EXPERIENCE

West Virginia Army National Guard⁻ State-Wide, WV Multiple Projects

West Virginia State Police Martinsburg, WV Berkeley County Detachment

West Virginia State Police Ripley, WV Jackson County Detachment

West Virginia State Police Charleston, WV Kanawha County Troop 4 HQ

Tyler County Commission *Middlebourne, WV* Tyler County Judicial Building

Ohio County Commission *Triadelphia, WV* Cabela's Phase II Expansion

Regional Economic Development Office Wheeling, WV Orrick's Global Operations Center site improvements

Union Bank *Sistersville, WV* Sistersville Branch

City of Wellsburg *Wellsburg, WV* Wellsburg City Hall Building

Ohio Valley Regional Transit Authority Wheeling, WV OVRTA Administrative / Maintenance Facility renovations **Glenville State University** *Glenville, WV* School of Health Sciences

West Liberty University West Liberty, WV West Family Athletic Complex new multi-sport Soccer & Track Stadium

Berkeley County Schools Berkeley County, WV Several Projects County-Wide

Brooke County Schools *Wellsburg, WV* New Brooke Middle School

Hampshire County Schools Capon Bridge, WV

Capon Bridge Elementary gymnasium addition

Marshall County Schools Sherrard, WV New Cameron High LEED Registered

Ohio County Schools *Wheeling, WV* Wheeling Park High additions and renovations

Tyler County Schools *Sistersville, WV* Bus Maintenance Facility

Tyler County Schools *Sistersville, WV* Tyler Consolidated renovations

Wetzel County Schools New Martinsville, WV Bus Maintenance Facility

*previous work experience with a firm other than McKinley Architecture and Engineering

CEOI 0603 ADJ2500000006 - BUILDING 215 ADMINISTRATION WING RENOVATION | 13



EDUCATION

Kent State University Bachelor of Architecture

PROFESSIONAL AFFILIATIONS & REGISTRATIONS

Registered Architect in: Pennsylvania West Virginia

Member: The American Institute of Architects

NCARB

Board Member, Coach, and Registrar: ABE Soccer Association

YEARS OF EXPERIENCE

28 years

AARON LARIMORE ra, ncarb architect

Mr. Larimore is a collaborative and dependable Architect who has experience with a variety of projects including commercial, educational and residential building types, both of new construction and renovation. He has accomplished project design and production of construction documents and construction administration, with an emphasis on personal service and meeting deadlines. Aaron is skilled in AutoCAD Architecture, Microstation v8 2-D drafting and 3-D modeling software, SketchUp 3-D modeling software, Adobe Photoshop, as well as hand drafting and hand-built models.

SELECTED EXPERIENCE

WV High Technology Foundation Fairmont, WV NOAA renovations

Brooke County Commission *Wellsburg, WV* Judicial Center

Tyler County Commission *Middlebourne, WV* Judicial Building

Fort Henry Building *Wheeling, WV* Fourth Floor office build-out

Glenville State University *Glenville, WV* School of Health Sciences

Berkeley County School *Hedgesville, WV* Back Creek Valley Elementary School

Berkeley County School Martinsburg, WV Burke Street Elementary School

Berkeley County School Hedgesville, WV Hedgesville PK School

Berkeley County School Inwood, WV Inwood PK School

Berkeley County School *Hedgesville, WV* Tomahawk Intermediate School

Berkeley County School *Martinsburg, WV* Winchester Elementary School Hampshire County Schools Capon Bridge, WV Capon Bridge Elementary School gymnasium

Hancock County Schools Weirton, WV Weir High School gymnasium

Harrison County Schools Clarksburg, WV Gore Elementary School

Marshall County Schools ESSERF projects

Ohio County Schools Wheeling, WV Elm Grove Elementary School renovations

Ohio County Schools Wheeling, WV Warwood School renovations

Ohio County Schools Wheeling, WV Wheeling Park High School addition and renovations

Ohio County Schools Wheeling, WV Woodsdale Elementary School addition and renovations

Wetzel County Schools Paden City, WV Paden City Elementary School multi-purpose building

Wetzel County Schools New Martinsville, WV Bus Maintenance Facility



ALY MITTON INTERIOR DESIGNER

Mrs. Mitton is an Interior Designer who believes in creating functional yet eye-catching designs that elevate the interior space. She strives for the interior experience to be healthy, safe, and inviting as well as being ADA compliant and ergonomically sound. She has experience designing a broad variety of interior projects including education, hospitality, commercial offices, residential homes, and retail spaces. Her skills include AutoCAD, Revit, the Adobe Suite, FF&E selections, sketching and hand rendering.

SELECTED EXPERIENCE

City of Weirton *Weirton, WV* Park Drive/Three Springs Drive development

McKinley Architecture & Engineering Mars, PA North Pittsburgh Corporate Office

Cabell County Schools Milton, WV New Milton Elementary School

Berkeley County School Hedgesville, WV Hedgesville PK School

Berkeley County Schools Martinsburg, WV Martinsburg High School

Berkeley County School *Gerrardstown, WV* Mountain Ridge Elementary School

Berkeley County Schools Hedgesville, WV Tomahawk Intermediate School

Pura[•] *Pleasant Grove, UT* Pura Corporate Headquarters

Mixhers[.] *Springville, UT* Mixhers Headquarters

Driven Auto Sales *Springville, UT* Driven Auto Sales Car Dealership **Tamarak Capital**[•] Saint George, UT Pura Vista Residence (Parade of Homes)

Cache County[.] *Logan, UT* Cache County Children's Justice Center

Madbrook Donut Company[.] Salt Lake City, UT Madbrook Donut Company Headquarters

Capita Financial Network[•] Salt Lake City, UT Capita Financial Network Headquarters

Orgill Family[.] Dear Valley, UT Orgill Residence

Walia Family[.] *Washington* Walia Residence

EDUCATION

Utah State University Caine College of the Arts Bachelor's of Interior Architecture and Design Minors in Art & Landscape Architecture

PROFESSIONAL AFFILIATIONS & REGISTRATIONS

LEED Green Associate

Former Member: ASID Student Chapter IIDA Student Chapter USGBC Student Chapter

YEARS OF EXPERIENCE

7 years



EDUCATION

Kansas State University B.S. Architectural Engineering

University of Cincinnati Architecture

PROFESSIONAL AFFILIATIONS & REGISTRATIONS

Registered Engineering in: Ohio West Virginia

Registered Architect in: Ohio

Qualified Commissioning Process Provider

YEARS OF EXPERIENCE

40 years

TIME. MIZER PE, RA, QCXP DIRECTOR OF ENGINEERING SERVICES

Mr. Mizer is a very talented and unique professional being both a Professional Engineer and Registered Architect, which has provided him with a total understanding of the engineering components and the process necessary for integrating architectural design and building systems. Furthermore, has been formally trained to fully understand how integrated HVAC systems function and how systems interface with others to run your building efficiently. As the Director of Engineering Services, his presence is a key to the design procedures required to coordinate the functionality of the engineering systems into the aesthetics of a building space. He joined McKinley in 1995.

SELECTED EXPERIENCE

State of West Virginia Logan, WV Building 55: WV State Office Complex LEED Certified ENERGY STAR Rating of 91

WV Department of Administration Wheeling, WV WV General Services Division Buildings 32, 34, 37, & 55 HVAC Assessments

West Virginia Department of Health & Human Resources

Wheeling, WV Ohio County Office Building fit-out / renovations

West Virginia State Police

Logan, WV New Logan Detachment / Back-Up Data Center for the WVSP Headquarters

West Virginia State Police

Dunbar, WV West Virginia State Police Academy - New Multi-Purpose Training and Wellness Building

Brooke County Commission

Wellsburg, WV Brooke County Judicial Center

Tyler County Commission *Middlebourne, WV* Tyler County Judicial Building

Belmont County Commission *St. Clairsville, OH* Belmont County Courts & Offices build-outs

City of Moundsville *Moundsville, WV* New Municipal Public Safety Bldg

City of Wheeling Wheeling, WV Wheeling Island Fire Station

West Virginia University Morgantown, WV University Police Building buildout renovations

Jefferson County Commission

Steubenville, OH Tower Building renovations & build-out

Ohio County Development Authority

Triadelphia, WV The Cornerstone Group -Highlands Office Building

Fort Henry Building

Wheeling, WV Fort Henry Building build-out

The Maxwell Partners *Wheeling, WV* Wagner Building build-out

The Maxwell Partners *Wheeling, WV* Maxwell Centre build-out

McKinley Properties LLC

Wheeling, WV Bennett Square Business Center build-out

Orrick, Herrington & Sutcliffe LLP Wheeling, WV Orrick's Global Operations & Innovation Center build-out



KURT SCHEER pe, leed ap senior mechanical engineer

Kurt is a Mechanical Engineer with 20 years of experience in the architectural/engineering industry with a focus on mechanical systems design. In addition, he has overseen electrical, plumbing, and fire protection engineering for all his projects for 15 years. Market sectors such as hospitality, higher education, and commercial office are areas where he has significant experience. Additionally, Kurt has experience with LEED Certified projects and energy modeling.

EDUCATION

Penn State University B.S. Architectural Engineering

PROFESSIONAL AFFILIATIONS & REGISTRATIONS

Registered Engineering in: Pennsylvania West Virginia

Member: US Green Building Council

ASHRAE

ASPE

YEARS OF EXPERIENCE

22 years

SELECTED EXPERIENCE

Brooke County Commission *Wellsburg, WV* Brooke County Judicial Center

Tyler County Commission *Middlebourne, WV* Tyler County Judicial Building

City of Moundsville *Moundsville, WV* Municipal/Public Safety Building

Fort Henry Building *Wheeling, WV* Fourth Floor office build-out

City of Steubenville *Steubenville, OH* Municipal Building interior renovations

City of Weirton *Weirton, WV* Park Drive/Three Springs Drive development and streetscape

WV High Technology Foundation Fairmont, WV NOAA renovations

Williamson Hospital Williamson, WV Mechanical Renovations

City of Cadiz *Cadiz, OH* Cadiz Fire Department

Nicholas County Division of Homeland Security Summersville, WV E-911 and Emergency Management Services Center **YWCA** *Wheeling, WV* Various renovations

Wyngate Senior Living Community Weirton, WV Weirton Senior Center HVAC renovations

Carnegie Robotics *Pittsburgh, PA* Third floor renovations

Glenville State University *Glenville, WV* School of Health Sciences study

Glenville State University *Glenville, WV* Mollohan Building Renovations

Glenville State University *Glenville, WV* We Proudly Serve

West Liberty University West Liberty, WV Elbin Library HVAC renovations

Fayette County Schools Meadow Bridge, WV New Meadow Bridge PK-12 School and health clinic

Harrison County Schools Clarksburg, WV Gore Elementary School build-out renovation/addition

Wirt County Schools ESSERF Projects



EDUCATION

Ohio Northern University B.S. Electrical Engineering with a Computer Science Option

PROFESSIONAL AFFILIATIONS & REGISTRATIONS

Registered Engineering in: Ohio Pennsylvania

YEARS OF EXPERIENCE

36 years

ALAN M. GABER PE SENIOR ELECTRICAL ENGINEER

Mr. Gaber is an Electrical Engineer, who for over 36 years, has a broad range of electrical and professional experiences designing building systems. He has experience working collaboratively with others to research and identify the clients' needs, and successfully meeting those needs. Alan takes pride in providing designs that are concise, efficient and within the client's budget. Mr. Gaber's experiences include K-12 & post secondary education, commercial, industrial, institutional, municipal/civic, personal care/senior living, and other sectors of business.

SELECTED EXPERIENCE

Brooke County Commission *Wellsburg, WV* Brooke County Judicial Center

City of Steubenville *Steubenville, OH* Municipal Building interior renovations

City of Moundsville *Moundsville, WV* Municipal/Public Safety Building

City of Cadiz *Cadiz, OH* Cadiz Fire Department

West Virginia Department of Transportation, Huntington, WV Division of Highways, District 2

Headquarters

West Virginia Department of Transportation, New Martinsville, WV Division of Highways, District 6

Facility

Fort Henry Building Wheeling, WV Fourth Floor office build-out

Glenville State University Glenville, WV School of Health Sciences study

Fayette County Schools Meadow Bridge, WV New Meadow Bridge PK-12 School and school-based health clinic Cabell County Schools Milton, WV New Milton Elementary School

Fayette County Schools *Oak Hill, WV* Fayette Institute of Technology renovations

Hampshire County Schools Slanesville, WV New Ice Mountain Elementary School

Hampshire County Schools Romney, WV New South Branch Elementary School

Hampshire County Schools Augusta, WV

New Windy Ridge Elementary School

Ohio County Schools

Wheeling, WV Elm Grove Elementary School renovations

Summers County Schools Talcott, WV Talcott Elementary School Gym renovation

Tyler County Schools Sistersville, WV Tyler Consolidated MSHS Gym Entrance & Practice Room addition

Wayne County Schools Fort Gay, WV Tolsia High School Gym



EDUCATION

Technology Education College / Ohio State University Associates in Mechanical Design

YEARS OF EXPERIENCE

29 years

SCOTT D. KAIN ENGINEERING PRODUCTION MANAGER

Mr. Kain, our Engineering Production Manager, is an accomplished engineering designer who has performed in all the engineering trades we provide; specializing in plumbing, electrical, and fire protection. He has been utilized for various McKinley Architecture and Engineering's projects that needed additional mechanical, structural, and architectural manpower. In addition, Mr. Kain has also provided 3D renderings, to aid in business development, during his long tenure at McKinley Architecture and Engineering. He joined McKinley in 2001.

SELECTED EXPERIENCE

State of West Virginia Logan, WV Building 55: WV State Office Complex LEED Certified ENERGY STAR Rating of 91

Nassimi Realty Wheeling, WV General Services Administration -Social Security Office build-out

West Virginia Department of Health & Human Resources Wheeling, WV Ohio County Office Building fit-out / renovations

Brooke County Commission *Wellsburg, WV* Brooke County Judicial Center

Tyler County Commission *Middlebourne, WV* Tyler County Judicial Building

Belmont County Commission *St. Clairsville, OH* Courts & Offices build-outs

City of Moundsville *Moundsville, WV* New Municipal Public Safety Bldg

West Virginia University Morgantown, WV University Police Building buildout renovations

City of Wheeling Wheeling, WV Wheeling Island Fire Station Fort Henry Building Wheeling, WV Fort Henry Building build-out

Jefferson County Commission Steubenville, OH Tower Building renovations & build-out

Ohio County Development Authority

Triadelphia, WV The Cornerstone Group -Highlands Office Building

McKinley Properties LLC

Wheeling, WV Bennett Square Business Center build-out

Panhandle Cleaning & Restoration Triadelphia, WV

Panhandle Cleaning & Restoration warehouse, office, and garages

West Virginia State Police Logan, WV New Logan Detachment / Back-Up Data Center for the WVSP Headquarters

Veterans Affairs Medical Centers Beckley, WV VAMC Beckley

Dr. Ganzer *Wheeling, WV* Dr. Ganzer Medical Office Building renovations



EDUCATION

Eastern Gateway Community College A-ATS Electro-Mechanical Engineering

Jefferson Community College A-ATS Electrical Trade Technology

PROFESSIONAL AFFILIATIONS & REGISTRATIONS

Certified in SMAW Weld Process & Basic Welding and Applications 2002

West Virginia Journeyman License

Ohio Fire Alarm License

OSHA 30 Certified

YEARS OF EXPERIENCE

40+ years

MICHAEL J. CLARK, SR. SENIOR ELECTRICAL ENGINEERING DESIGNER

Mr. Clark is an Electrical Engineering Designer and a Certified Journeyman Electrician who brings a cross-trained background to our projects; being skilled in both the design and the construction ends gives him a unique ability to understand all aspects of a project. He is knowledgeable in all areas of the national electrical code and excels in analyzing and solving problems with various electrical controls and systems. He is also adept in performing electrical and mechanical installations, maintenance and repairs in plant facilities. Furthermore, he is seasoned as an Electrical Foreman and Superintendent on both commercial and industrial job sites.

SELECTED EXPERIENCE

City of Moundsville *Moundsville, WV* New Municipal Public Safety Bldg

City of Cadiz *Cadiz, OH* Cadiz Fire Department

Brooke County Commission

Wellsburg, WV Judicial Center & Historic Courthouse

Tyler County Commission *Middlebourne, WV* Judicial Building

Belmont County Commission *St. Clairsville, OH* Courts & Offices build-outs

State of West Virginia Logan, WV Building 55: WV State Office Complex LEED Certified ENERGY STAR Rating of 91

Fayette County Schools Meadow Bridge, WV New Meadow Bridge PK-12 School and school-based health clinic

Hancock County Schools Weirton, WV New Weirton Elementary School and school-based health clinic

Chapman Dental Group *New Martinsville, WV* Dr. Chapman's Office Building Holiday Inn Express Hotels 5 Hotels in 4 States Holiday Inn Express Hotels & Suites

Fort Henry Building *Wheeling, WV* Fort Henry Building build-out renovations

Wheeling Island Hotel·Casino·Racetrack Wheeling, WV Multiple projects

Carenbauer Wholesale Corporation Wheeling, WV Warehouse addition and office renovations

Bennett Square

Wheeling, WV Bennett Square build-out renovations

Brooke County Schools *Wellsburg, WV* New Brooke Middle School

Hampshire County Schools Romney, WV New Animal Vet Science Center

Harrison County Schools Bridgeport, WV New Hilltop Elementary School ENERGY STAR Rating of 90 NCWV Media's Public Project of the Year Collaborative for High Performance School registered



DAVID A. ULLOM FIRE PROTECTION ENGINEERING DESIGNER

Mr. Ullom, our BIM Coordinator and Fire Protection Engineering Designer, is a results-driven individual who prioritizes safety, cost-effective solutions, and exceeding customer expectations. He is proficient in Autocad, Inventor, and Revit software. David also has experience as a Sales Engineer, Applications Engineer, and Map Developer, which provides an unique understanding for problem solving.

clinic

EDUCATION

Fairmont State University B.S. Mechanical Engineering Technology

Pierpont Community and Technical College Associates Degree in Applied Sciences: Drafting and Design

YEARS OF EXPERIENCE

13 years

SELECTED EXPERIENCE

City of Moundsville *Moundsville, WV* New Municipal Public Safety Bldg

City of Cadiz *Cadiz, OH* Cadiz Fire Department

WVU Medicine

Glen Dale, WV WVU Reynolds Memorial Hospital - School of Nursing

Brooke County Commission

Wellsburg, WV Judicial Center & Historic Courthouse

Belmont County Commission

St. Clairsville, OH Courts & Offices build-outs

Jefferson County Commission Steubenville, OH Jefferson County Justice Center renovations

Jefferson County Commission Steubenville, OH Jefferson County Jail renovations

Trinity Health System Steubenville, OH Crisis Rehabilitation Unit

General Services Administration *Warwood, WV*

Social Security Administration Office build-out / renovations

Main Street Bank Toronto, OH Toronto branch

Fayette County Schools Meadow Bridge, WV New Meadow Bridge PK-12 School and school-based health

Fort Henry Building Wheeling, WV Fourth Floor office build-out

Harrison County Schools Clarksburg, WV Gore Elementary School

Harrison County Schools Lost Creek, WV New Lost Creek Elementary School

Ohio County Schools

Wheeling, ŴV Elm Grove Elementary School renovations

Ohio County Schools

Wheeling, WV Triadelphia Middle School annex addition & renovations

Ohio County Schools *Wheeling, WV* Wheeling Park High School addition and renovations

Ohio County Schools

Wheeling, WV Woodsdale Elementary School addition and renovations

Steubenville City School District *Steubenville, OH* Steubenville High School renovations



EDUCATION

University of Pittsburgh M.S. Industrial Engineering

United States Air Force Academy B.S. Behavioral Science / Human Factors Engineering, & Minor in General Engineering

PROFESSIONAL AFFILIATIONS

Former Board Member / President: Indian Creek School District

Trustee: Steubenville Township

Commander: American Legion Post 351

Former Village Administrator: City of Mingo Junction

MILITARY SERVICE

United States Air Force

YEARS OF EXPERIENCE

41 years

ROBERT E. SMITH CONSTRUCTION CONTRACT ADMINISTRATOR

Mr. Smith has been a Construction Contract Administrator at McKinley Architecture and Engineering for 15 years. Bob is a self confident, articulate and highly motivated individual with superior interpersonal and teamwork skills. He has a plethora of experience in mid to upper level personnel management, advanced information systems integration, training, acquisition, contract management, transportation and maintenance, and quality control. He has 23 years of direct supervisory experience, as well as 13 years of documented success as an Air Force Officer. He is also the Commander of the American Legion Post 351.

SELECTED EXPERIENCE

West Virginia Army National Guard Parkersburg, WV AASF#1 HVAC renovations

City of Moundsville *Moundsville, WV* Municipal/Public Safety Building

Cameron American Legion Cameron, WV Cameron American Legion renovations

General Services Administration *Warwood, WV* Social Security Administration Office build-out / renovations

Belmont County Commission

St. Clairsville, OH Courts & County Offices build-outs

Brooke County Commission *Wellsburg, WV* Judicial Center

Cabela's *Triadelphia, WV* Eastern Distribution Center -Phase II

Ohio Valley Regional Transit Authority Wheeling, WV

OVRTA Administrative / Maintenance Facility renovations

Steel Valley Regional Transit Authority Steubenville, OH SVRTA Administrative / Maintenance Facility renovations **United States Postal Service** *State-Wide, WV* Several Projects, including renovations and build-outs

Jefferson County Commission Steubenville, OH The Towers Building, multiple renovations

Jefferson County Commission Steubenville, OH Jefferson County Board of Elections office renovations

Jefferson County Commission *Steubenville, OH* Jail renovations

City of Steubenville

Steubenville, OH Steubenville Municipal Building interior renovation

Harrison County Commission Cadiz, OH Harrison County Courthouse roof

City of Weirton *Weirton, WV* Park Drive/Three Springs Drive development

Avella Area Community Association Avella, PA Lincoln National Bank Building renovations

Brooke County Schools *Wellsburg, WV* New Brooke Middle School

DING STATE OFFICE COM STATE OF WEST VIRGINIA

CLIENT State of West Virginia

LOCATION

Logan, WV

PROJECT DATA

53,200 SF **LEED** Certified ENERGY STAR Rating of 91 AIA Craftsmanship Award



City leaders were searching for a catalyst to stimulate community efforts to revitalize downtown Logan, WV. This office building has become that inspiration. The building is designed to reflect the history and culture of the area while incorporating current technology and safety elements, thus empowering the community leaders to create a vibrant connected urban core.

This new 5-story office building underscores its major role in the development and revitalization of downtown Logan by uniting office space for 127 employees for 6 State agencies under one roof, whom were once scattered throughout the city. The agencies include the Department of Health and Human Resources, Division of Rehabilitation Services, the Offices of the Insurance Commissioner, State Tax Department, WorkForce West Virginia, and Workforce Investment Board. There are dozens of offices, multiple open work areas, conference rooms, etc.

The 53,200 SF building provides current technology, flexibility for future growth, and security features for existing and future tenants.

At the request of the Owner, the building was designed to be energy efficient "green" and meet sustainable design goals. To help achieve this, the HVAC system included the installation of 2 high efficiency condensing boilers, pumps with variable speed drive control, custom air handling units with chilled and hot water coils, variable air volume boxes with hot water heating coils, water cooled chiller with cooling tower, packaged rooftop









| continued Building 55 West Virginia State Office Complex |

energy recovery ventilator, and direct digital controls. In addition, a tight building envelope was created with closed cell foam insulation and thermal efficient windows. In March 2014, this project became **LEED Certified**.

One of the unique features of the building is the daylight system which takes clues from older buildings that were designed to let daylight penetrate deep into the buildings by necessity. To enhance this effect we added "light louvers" which are devices that redirect daylight to the ceiling and diffuse natural light throughout the space. The open offices were placed around the exterior of the building and the enclosed offices along the interior wall so more of the tenants receive quality light. In addition, interior windows allow the daylight to pass to the center offices.







| continued Building 55 West Virginia State Office Complex |

For another feature, the plaza uses recycled brick pavers from the demolished street; the patterns intersect at a quilt star, a symbol of West Virginia heritage that is carried into the building's main entry.

It is interesting to point out a stained glass window feature in this entry, which won a 2013 AIA Craftsmanship Award. It is custom designed to reflect the culture and history of the area (images of a coal tipple, arrowheads, West Virginia Quilt Star, old Logan courthouse, etc.) and use as much glass from West Virginia Manufacturers as possible.

After completed, the firm *alliantgroup* completed an Energy Efficient Commercial Building Tax Deduction study regarding the energy efficient features of the building (*seen on the following pages*), and they projected the building's total energy costs and power costs to have savings of \$34,231 annually!



alliantgroup

September 5, 2014

Sent Via CMRRR: 7013 2630 0000 2069 4021

Mr. David J. Hildreth West Virginia Department of Administration 900 Pennsylvania Ave., Ste. 500 Charleston, WV 25302

Re: Logan State Office Bldg. - Energy Efficient Commercial Building Deduction

Mr. Hildreth:

alliantgroup has completed an Energy Efficient Commercial Building Tax Deduction study for Logan State Office Bldg. for Massaro Corporation. As required by U.S. Tax Code § 179D, notification must be given to the building owner regarding the energy efficient features of the building and the building's projected annual energy costs.

Below is a list of the energy efficient features of the building which were installed on or in the building as part of a plan designed to reduce the total annual energy and power costs in comparison to a reference building which meets the minimum requirements of ASHRAE (American Society of Heating and Refrigeration, and Air-Conditioning Engineers) Standard 90.1-2001.

Heating, Ventilation, and Air Conditioning Systems:

- Boilers
- Unit Heaters
- Chillers
- Energy Recovery Ventilation

Interior Lighting Systems:

- Fluorescent Bulbs
- ➢ LEDs
- Occupancy Sensors

Building Envelope System:

- Pre-Cast Panels
- Rigid Polyisocyanurate
- Gypsum Board

3009 POST OAK BOULEVARD, SUITE 2000 | HOUSTON, TEXAS 77056 www.alliantgroup.com | 800.564.4540 The projected annual energy cost for Logan State Office Bldg. was calculated to be \$34,231. Please note that the projected annual energy costs may vary from the building's actual energy costs due to the exclusion of process loads, exterior lighting, variations in occupancy, and variations in usage schedules among other variables.

Please be advised that the amount of the deduction that has been allocated to Massaro Corporation is \$98,658 for the building envelope, HVAC and hot water, and lighting systems in the building. For more information on the allocation of the section 179D deduction, please refer to the U.S. Tax Code § 179D and IRS Notice 2008-40. A copy of the notice can be found at www.IRS.gov

If you have any questions, please do not hesitate to contact me.

Very truly yours,

Rizwan Virani Managing Director

www.alliantgroup.com | 800.564.4540



FORT HENRY LLC

CLIENT

Fort Henry LLC

LOCATION Wheeling, WV



McKINLEY

The 4-story, 45,046 SF Fort Henry Building was originally designed and built as a mansion in the 1850s, then served as a social club and meeting places from the 1890s until it closed in 2010; thereby leaving the building vacant.

A few years later, the new owner could not find tenants, and began taking steps to demolish it. That's when Fort Henry LLC (McKinley's subsidiary company) stepped in to save the building from demolition.

This building is pretty significant to Wheeling, it has historic appeal, and it is located in the heart of the city's "financial district." Many important people that influenced our national history have walked these corridors; Charles Lindbergh, Babe Ruth, Jimmy Stewart, and President Herbert Hoover are just a few of the names we found in the local history books covering Wheeling.

Since the structure is included in the Wheeling Historic District in the National Register of Historic Places; our goal is to maintain the historic character and integrity of the architecture and history of the building by retaining historic fabric, mouldings, finishes, windows, door frames, stone and masonry, etc.

To date, we have been successful in attracting tenants, which has enabled us to commence with the office fit-outs / development of the project. Because the building had been in disrepair for many years, these build-out renovations included upgrades required to get the building up to current codes and standards, ADA lobby entrances, windows rehab/replacement, masonry repairs, porch restoration, new HVAC, electrical service, plumbing, sprinkler

BEFORE







AFTER









continued Fort Henry Building |

& fire alarm systems, roof replacement, new elevators, storm & sewage line separation, sidewalks, and much more.

The tenant space renovations included office build-outs, work areas, conference rooms, restrooms, kitchenettes/ break rooms, lobbies, and data systems among other scope.

We have been grateful that the City of Wheeling, WV State Historic Preservation Office, US National Park Service, and the USDA have acknowledged our plans for the work, and we have been awarded a few grants to save this structure.

The City of Wheeling has also recognized our commitment to our faith in the City and the revitalization of downtown Wheeling, and former Mayor Andy McKenzie presented us with a plaque during his "State of the City" address in 2016.





LOCATION Wheeling, WV

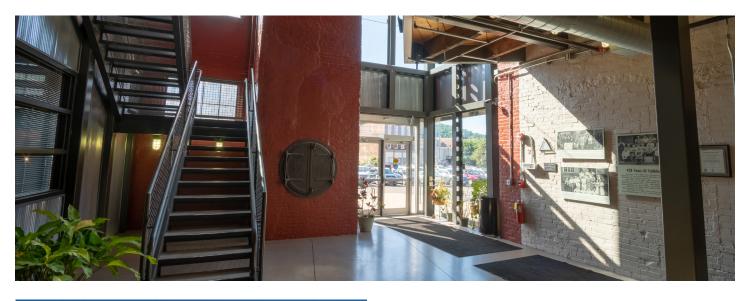
PROJECT DATA 10-acre Where Wheeling Creek meets the Ohio River, French explorer Pierre-Joseph Céloron de Blainville laid claim to all of the territory to the west of the Ohio River for the King of France. This area is now known as the Celoron Plaza Office Park.

Formerly a warehouse district, the Celoron Plaza area is the premier development site in Wheeling that offers prime views of the Ohio River and a strategic geographic location providing access to Interstate 470, the heavily used Wheeling Heritage Walking/Biking Trail and the Wheeling Civic Center.

McKinley Architecture and Engineering is proud to have participated in creating the new 10-acre Celoron Plaza Office Park and the majority of its state of the art facilities (most of our various projects are "circled" in the map to the right), where we worked with various local and national investors.

The development interest from both the private and public sectors included the City of Wheeling, Economic and Community Development Department, Ohio Valley Industrial and Business Development Corporation, Wheeling National Heritage Area Corporation, the Maxwell Partners, Catholic Diocese of Wheeling/Charleston, Orrick Corporation, and more. In addition, some funding was from a Brownfield Economic Development Initiative Grant.

The Celoron Plaza Office Park is located within the Centre Market Square Historic District (NRHP#: 84003651) in the National Register of Historic Places; therefore, the goal was to save as many buildings as possible, and to adaptively reuse them to fulfill the clients needs.



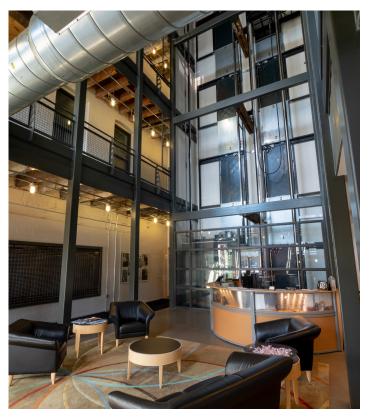


| continued Celoron Plaza Office Park |

McKinley Architecture and Engineering designed multiple building renovations/adaptive reuse projects, and the tenants and functions included multiple commercial offices, a high tech "back office," a bank, retail establishments, museum-quality exhibit space, conference/event space, and more.

We also planned for the demolition of dilapidated buildings that were beyond saving, and designed new parking plazas in their places.

The projects McKinley worked on were the Wagner Building (Class A office space and a Bank), Maxwell Centre (office building), Catholic Heritage Center (retail establishments and offices), and Orrick's Global Operations Center to name a few.





THE TOWERS BUILDING JEFFERSON COUNTY COMMISSIONERS

CLIENT Jefferson County Commissioners

LOCATION Steubenville, OH

PROJECT DATA 76,300 SF



McKinley Architecture and Engineering has worked on several projects over the years with the Jefferson County Board of Commissioners.

For this example, we completed multiple phases of renovations and upgrades to The Towers Building, a 40+ year old, 8 story highrise.

Due to primarily system malfunctions and weather related damages at the building, an overall building condition assessment was determined to be necessary by the Owner, and we performed an emergency Preliminary Analysis of the Needs and Energy Efficient Services.

Existing conditions related to the architectural and building systems were the primary focus of the study with the goal of addressing concerns associated with occupancy comfort, continued tenant satisfaction, and to determine an efficient repair and maintenance recommendations for the building.

After this, we have designed multiple phases of renovations for the building; roof replacements, new lobby skylight, building envelope repairs, ADA handicapped ramp, overall HVAC replacement, and more.

In addition, there was an adaptive reuse of a former bank on the first floor, into an office fit-out / renovations for the Jefferson County Board of Elections. This included partial wall demos, ceilings, and basement floor trench for sanitary line tie in. The build-out included room layouts, new walls, doors, ceilings, furnishings and finishes, casework, electrical, plumbing, HVAC, etc.

The construction was performed with the building in operation.

BELMONT COUNTY DIVISIONAL COURTS & COUNTY OFFICES BELMONT COUNTY COMMISSION

CLIENT Belmont County Commission

LOCATION

St. Clairsville, OH

PROJECT DATA

2 Buildings 40,000 SF \$5.2 M



McKinley led the team that designed the renovations/adaptive reuse/buildouts to 2 existing buildings (the former Health Plan office buildings).

Building 1 is a 25,000 SF build-out renovation / remodel that combines all three Belmont County Divisional Courts (Western/Eastern/Northern) and the Prosecutors Office in a State-of-the-Art secure building. For security, a separate In-custody Area is included for movement and holding of prisoners during trial and hearing days. The Judges have a private entrance and private, secure parking. All personnel can move around the building without entering the public space via a "back-of-house" corridor. Entrance to the building for all other persons is via one location equipped with security feeds, an x-ray machine and a metal detector. Each Clerk Suite has been equipped with bullet resistant transaction windows, individual work stations and a high density storage system for current records. The public space allows access to two large courtrooms, restrooms, an ATM, and small conference rooms for consultation with the Public Defender or private attorneys.

Building 2 combines the Board of Elections office and the Clerk of Courts. This is a 15,000 SF build-out renovation / remodel of a one story masonry building, including new interior walls, finishes, HVAC systems, electrical system upgrades and fire suppression system modifications. Security for the entire building was important; especially for the Board of Elections during voting seasons. The office spaces are separated from the client area, and are only accessible when the access control system is activated. The reception windows / transaction counters include stainless steel finishes with security glass. The ballets are stored in a secure inner room with two sets of lock so two employees must open it for additional security. The building also securely houses voting machines.

BROOKE COUNTY JUDICIAL CENTER BROOKE COUNTY COMMISSION

CLIENT Brooke County Commission

LOCATION Wellsburg, WV

PROJECT DATA

33,000 SF \$11.0 M



McKinley led the team that recently designed the new Judicial Center for the Brooke County Commission.

It was recently completed; A Grand Opening Celebration and Ribbon-Cutting Ceremony was held on March 26th.

A lack of space in the older courthouse and concerns about security led current and former county commissioners to pursue the new building.

This 3-story, 33,000 square foot building is on the site directly south of the existing courthouse annex. It has been situated so that first floor is out of the 100 year flood plain, and it is still completely accessible to the public.

The Judicial Center includes the Circuit Court, Magistrate Court, Family Court, Prosecutors office, Probation office, secure holding cells on each floor and all supporting staff for each. Security for the entire building was important.

The building is steel framed with a brick and stone veneer. There is a large glass entry facing the Ohio River.





TYLER COUNTY JUDICIAL BUILDING TYLER COUNTY COMMISSION

1.1.1

CLIENT Tyler County Commission

LOCATION Middlebourne, WV

PROJECT DATA \$10.0 M



McKinley Architecture and Engineering will provide the Tyler County Commission with architectural and engineering design services for renovations to the Tyler County Courthouse, and connected Sheriff's Office/911 building, and for the design of a new Judicial Building.

The first phase is the Judicial Building, which was recently completed, and had a Ribbon-Cutting Ceremony on August 30th.

The original intention was for the proposed building to be located directly behind existing courthouse, which is currently an asphalt parking lot; however, the site consists of fill that wasn't placed, and the addition would take all the courthouse parking. Therefore, we worked with the Commissioners to study other potential sites, and decided to build the facility on Main Street.

Replacing aging and insufficient facilities, the new brick and stone clad facility will primarily house the county magistrate and family courts in new courtrooms for each with space for public officers, staff, public transactions, and in-custody. McKinley worked with local members of the judicial system, commissioners, law enforcement and State Supreme Court in planning the Secure and modern spaces appointed for the dignified and efficient carriage of justice in 21st century proceedings.

The general contractor effectively coordinated the work on a tight site. The skilled tradesmen expertly executed the McKinley Teams' designs of street arcade masonry archways (honoring the aesthetics of the nearby historic courthouse), intricate wood paneling and terrazzo finishes, and efficient MEP systems to name a few.

WV LOTTERY HEADQUARTERS WEST VIRGINIA LOTTERY

CLIENT West Virginia Lottery Commission

LOCATION Charleston, WV

PROJECT DATA 4,000 SF roof

CONTRACTOR Harris Brothers Roofing



McKinley Architecture and Engineering worked with the West Virginia Lottery Commission to provide a method of correction for the pooling of water on the roof of the WV Lottery HQ Building.

We first completed a roof assessment which included identifying the roof structural and decking issues, water pooling investigation, curbing detail for all mechanical equipment located on the roof, and rain-water collection system analysis.

We provided plans for a low maintenance EPDM roof that meets current code and addresses all issues discovered in our Roof Assessment Report.

The construction involved the replacement of the upper roof on the high rise building, above the 13th floor. This portion of the roof is separated into 4 sections, since the penthouse is in the middle. Project also included ladders, safety rail, and secondary roof drain scuppers.

There is a lot of equipment on the roof that had to be worked around, including cell towers. This included extra planning and coordination with cellphone tower providers.

Project was completed in October 2023.

OFFICE, WAREHOUSE, WORKSHOP, AND GARAGE BUILDING PANHANDLE CLEANING & RESTORATION

CLIENT Panhandle Cleaning & Restoration

LOCATION Wheeling, WV

PROJECT DATA 32,000 SF \$3.5 M



Panhandle invested in an office building renovation and a new prefabricated metal building expansion project for a warehouse, workshop, garage, and office building.

This renovation / expansion of the original business now allows Panhandle to employ about 100 workers.

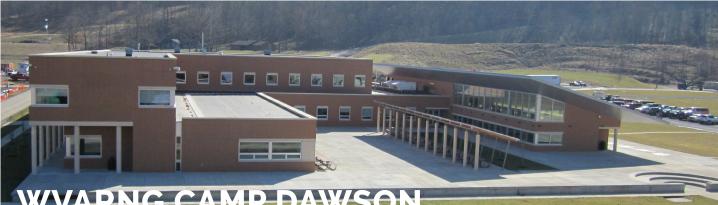
A new 8,600 SF, 2-story office building is attached along the high side of the warehouse. This includes multiple offices, open work areas, large and small conference rooms, training room, reception and waiting area, kitchen/ breakrooms, copy room, restrooms, storage, etc. The office building includes custom furnishings and finishes.

Panhandle required specialized components and considerations we had to design, such as flex spaces, furnishings and finishes, casework, workbenches, various countertop heights, flooring, roller conveyors, mobile rolling racks, rinse stations, as well as specialty plumbing, mechanical, electric, and data systems, to name a few.









WVARNG CAMP DAWSON MOUNTAINEER CHALLENGE ACADEMY WEST VIRGINIA ARMY NATIONAL GUARD

CLIENT West Virginia Army National Guard

LOCATION Kingwood, WV

PROJECT DATA 54,800 SF \$16.0 M



The new Mountaineer ChalleNGe Academy (capital "NG" for National Guard) is the first nationwide educational program for at-risk children in a quasimilitary setting. Design was in conjunction with Assemblage Architects. Our involvement in this project includes mechanical, electrical, plumbing, and fire protection engineering, as well as construction administration services.

The building program includes offices, support staff areas and a medical assistance space to accommodate the needs of the student residents. The residents require classrooms, a multi-purpose assembly/exercise/gymnasium, wellness / fitness rooms, locker and shower rooms, restrooms, and a community room / dining facility with an adjacent full service kitchen.

The multi-purpose areas accommodates wellness, physical activity, weight training, assemblies, banquets, and receptions, and serves as the central hub of the complex.

This project won a 2011 WV AIA Merit Award.



WVARNG CAMP DAWSON MULTI-PURPOSE BUILDING WEST VIRGINIA ARMY NATIONAL GUARD

CLIENT West Virginia Army National Guard

LOCATION Kingwood, WV

PROJECT DATA 55,000 SF \$12.7 M



The mission of the Multi-Purpose Building at Camp Dawson is a new structure that serves as the primary wellness / physical training and event space for military units of the WVARNG. Design was in conjunction with Assemblage Architects. Our involvement in this project includes MEP engineering and construction administration.

The facility houses a large open space gymnasium/assembly room, a physical fitness area, locker rooms, offices, and more. The facility and grounds include parking, attached and detached storage, landscaping, security lighting and fencing, and a unique entry. This project was designed with energy recovery systems, as well as daylight harvesting.

The gymnasium/assembly room was based on occupancy of 200 exercising, or 3,500 at rest for events/assembly. It includes a tailor-made public address system with wireless microphone inputs for the events.

This project won a 2014 West Virginia AIA Honor Award.





REFERENCES

We feel that the best way to demonstrate our strengths and leadership in similar Architectural/Engineering evaluation and renovation design is by referring to our clients. We also have an ever-growing list of repeat clients, which include having multiple open-end contracts with organizations; we are able to respond to their needs, and we are certain that we are able to respond to all of your needs as well. So that you don't only have to take our word for it; here is a list of references that we encourage you to call:

County-Wide Projects, including Towers Building assessment & renovations

Mr. Tony Morelli Jefferson County Commissioners 301 Market Street Steubenville, OH 43952 (740) 283-8500

County Offices build-out renovations

Mr. J. P. Dutton Belmont County Commission 101 West Main Street St. Clairsville, OH 43950 (740) 699-2155

Brooke County Judicial Center Mr. A.J. Thomas Brooke County Commission

201 Courthouse Square Wellsburg, WV 26070 (304) 737-4024

Several Building assessments and renovations

Mr. Dennis Kozicki The Maxwell Partners 32-20th Street Maxwell Centre Suite #300 Wheeling, WV 26003 (304) 232-2280

Tyler County Judicial Building

Mr. Eric Vincent Tyler County Commission 121 Main Street Middlebourne, WV 26149 (304) 758-4139

Panhandle Cleaning & Restoration office

Mr. Bob Contraguerro, Jr. Panhandle Cleaning & Restoration 42 38th Street Wheeling, WV 26003 (304) 232-2321





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

Proc Folder:	1491143		Reason for Modification:
Doc Description:	Building 215 Administration	Wing Renovation-Camp Dawson CEOI	
		-	
Proc Type:	Central Purchase Order		
Date Issued	Solicitation Closes	Solicitation No	Version
2024-08-14	2024-08-28 13:30	CEOI 0603 ADJ2500000006	1

BID RECEIVING LOCATION							
BID CLERK							
DEPARTMENT OF ADMINISTRATION							
PURCHASING DIVISION							
2019 WASHINGTON ST E	2019 WASHINGTON ST E						
CHARLESTON WV 25305							
US							
VENDOR							
Vendor Customer Code: *00000020	6862						
Vendor Name : McKinley Architectur	Vendor Name : McKinley Architecture and Engineering						
Address : Fort Henry Building							
Street : 1324 Chapline Street - Suite 400							
City : Wheeling							
State : West Virginia	Country : USA	Zip : 26003					

Principal Contact : Ernest Dellatorre

Vendor Contact Phone: (304) 233-0140

Extension: 115

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

Vendor Signature X Sunst Delatur

FEIN# 55-0696478

DATE 22 August 2024

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) Ernest Dellatorre, Director of Business Development
(Address) 1324 Chapline Street - Suite 400, Wheeling, West Virginia 26003
(Phone Number) / (Fax Number) (304) 830-5359 | (304) 233-4613
(email address) edellatorre@mckinleydelivers.com

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

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

McKinley Architecture and Engineering

(Company) (Signature of Authorized Representative) Ernest Dellatorre, Director of Business Development 22 August 2024 (Printed Name and Title of Authorized Representative) (Date) (304) 830-5359 | (304) 233-4613 (Phone Number) (Fax Number) edellatorre@mckinleydelivers.com

(Email Address)