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West Virginia Army National Guard Construction and Facilities Management Office



CEOI 0603 ADJ220000002

Camp Dawson
Building 106 Renovation Design





9 August 2021

David H. Pauline Senior Buyer 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 is pleased to provide The Acquisition and Contract Administration Section of the Purchasing Division, on behalf of the West Virginia Army National Guard, Construction and Facilities Management Office with our Expression of Interest to provide professional architectural/engineering design services to fully renovate and update Camp Dawson Building 106 to meet all current building codes and current force protection standards. at Camp Dawson. As you review this submission, we emphasize the following strengths of McKinley Architecture and Engineering with respect to your project:

McKinley Architecture and Engineering (McKinley & Associates) is a full service Architectural / Engineering firm that has been providing design services since 1981, and our celebrating our 40th year in business. McKinley has made the 2020 Inc. 5000 list, the most prestigious ranking of the nation's fastest-growing private companies! With offices in Wheeling and Charleston, WV and Pittsburgh, PA, we support a professional staff of Architects, Engineers, an Interior Designer, Construction Administrators, an AIA Safety Assessment Program (SAP) Evaluator, a Qualified Commissioning Process Provider, and more. Our staff also includes a LEED Accredited Professional specializing in Building Design and Construction who can add energy efficient aspects into your project.

We have experience with various Public Safety architectural and engineering projects, which you will see throughout our proposal. This diverse portfolio of emergency facilities experience ranges from National Guard projects, E-911 communications centers, emergency operations centers, EMS / ambulance authorities, firehouses/fire stations, police departments, Sheriff's department, and State Police and among others. From these experiences, we have gained the knowledge to realize the specialized multi-purpose nature of these critical 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, force protection, cost and energy efficiency, uninterruptible power supply (UPS) and backup power generators, compliance with current building codes, flexible environments and expandability of structure for growth in services and operations, room layouts and efficient use of space, and much more.

With our previous experience on hundreds of projects which involve renovations, upgrades, and repairs, we have gained the knowledge and insight to evaluate these projects, which helps us anticipate unforeseen existing elements that may occur in a renovation project. This knowledge will help save you time and valuable resources because we have been successful with may similar

projects. We also know innovative design and the newest technology, and we know **how and when to apply it effectively.** Our philosophy regarding this type of work requires an intimate knowledge of the building so we can determine how to most effectively use the existing resources. Early activity includes carefully mapping out the building and formulating a plan of action for repairs. This process targets the areas of greatest need and helps to control cost. We find this approach is often the most effective. It is with this experience that we are able to bring insight to the design of spaces that will retain long term value.

We have **experience with all aspects of your project**, including HVAC upgrades, IT wiring and drops, energy efficient windows, exterior and interior doors, interior and exterior LED lighting, sleeping quarters, floor plan alterations, bathrooms, kitchens, laundry rooms and hookups, maintenance saving measures, exterior repairs, meeting building codes, fire codes, 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 will **meet all your Project Goals and Objectives.** Thank you for reviewing our submission and considering McKinley Architecture and Engineering for your project. We are very excited about the possibility of working with the West Virginia Army National Guard on another project.

Personal Regards,

Ernest Dellatorre

Director of Business Development McKinley Architecture and Engineering EDellatorre@McKinleyDelivers.com

(304) 233-0140 x115

For your convenience, we have ordered and answered our Expression of Interest by following your criteria listed in "SECTION THREE: PROJECT SPECIFICATIONS - Part 3. Qualifications and Experience."

"Vendors should provide information regarding its employees, such as staff qualifications and experience in completing similar projects ...

For overall capabilities to perform this work; first and foremost, McKinley Architecture and Engineering can state that our design team and large professional staff will devote the time necessary to provide the West Virginia Army National Guard with a successful project. McKinley Architecture and Engineering's portfolio include multiple relevant projects; examples of which you will see later in our proposal.

We will handle all of the goals and objectives of your project, including architectural and engineering services, drawings, specifications, designing HVAC upgrades, IT wiring and drops, energy efficient windows, exterior and interior doors, interior and exterior LED lighting, sleeping quarters, floor plan alterations, bathrooms, kitchens, laundry rooms and hookups, maintenance saving measures, exterior repairs, meeting building codes, fire codes, cost estimates, energy savings, construction bid services, and more.

McKinley Architecture and Engineering was founded on July 1, 1981, and are celebrating our 40th year in business. We are a multi-discipline full service Architecture & Engineering firm, offering comprehensive in-house professional services in Architecture, Engineering, Interior Design, AIA Safety Assessment Program (SAP) Evaluation, Sustainable and Energy Efficient (LEED) Design, HVAC Commissioning, Construction Administration, and more. Our corporation is Headquartered in Wheeling, West Virginia, and also has satellite offices in Charleston, West Virginia, and Pittsburgh, Pennsylvania. By virtue of our proximity, we can provide project services in an economical, effective and efficient manner, while also responding expeditiously to your project's needs.

McKinley has been honored to be a partner with the West Virginia Army National Guard for multiple projects, and we wish to continue our service with you on this project as well.

We believe our strength lies in the quality of the people we employ. Our seasoned staff has an unsurpassed knowledge of the business and the dedication it takes to make each project a success. As a 40 year old firm, we also take pride in the individual stability of the workforce. Our Director of Engineering Services, Tim E. Mizer, PE, RA, QCxP, who is an Architectural Engineer, an Architect, and a Qualified Commissioning Process Provider, has been at McKinley Architecture and Engineering since 1995.

Your design team members have been chosen, and will devote the time needed to design your project on schedule. We are available to start **immediately** upon being selected. In addition to those key team members whose resumes are seen later in the submittal; McKinley Architecture and Engineering has the ability to dedicate additional resources and can also attribute more professionals from our various trades to accomplish your goals. We will be available during the term of the project. We can and will perform for you on time.

A flow chart of the entire design team is seen on the following page, followed by resumes of the key staff, and information about our Corporation.





Project Manager / Point of Contact

Thomas R. Worlledge, AIA, LEED AP BD+C, REFP

Architectural Team

Thomas R. Worlledge, AIA, LEED AP BD+C, REFP

Senior Architect / LEED Accredited Professional specializing in Building Design & Construction

Chelsea Constantino

Interior Designer / Architectural Designer

Engineering Team

Tim E. Mizer, PE, RA, QCxP

Director of Engineering Services / Architectural Engineer / Architect / Qualified Commissioning Process Provider

Kurt A. Scheer, PE, LEED AP

Senior Mechanical Engineer / LEED Accredited Professional

Scott D. Kain

Senior Plumbing Engineering Designer

Michael J. Clark

Senior Electrical Engineering Designer

Richard G. Berger

Senior Mechanical Engineering Designer

David A. Ullom

Mechanical & Fire Protection Engineering Designer

Construction Administration

Robert E. "Bob" Smith

^{*} McKinley Architecture and Engineering is willing to dedicate more professionals if they are needed; including more Architects, Designers, AIA Safety Assessment Program (SAP) Evaluator, LEED Accredited Professionals, CAs, and more.



Thomas R. Worlledge, AIA, LEED AP BD+C, REFP

Architect / Specialized LEED Accredited Professional



EDUCATION:

Virginia Polytechnic Institute & State University Master of Architecture - 1992

Fairmont State College, School of Technology B.S. Architectural Eng. Tech. - 1983

PROFESSIONAL AFFILIATIONS AND REGISTRATIONS:

Registered Architect in:

West Virginia Ohio Pennsylvania Tennessee Virginia

National Board Certification:

NCARB #48600

President:

West Virginia Society of Architects

Member:

The American Institute of Architects US Green Building Council Sustainable Building Industries Council Recognized Educational Facility Planner

Former voting member:

ASHRAE 90.1 International Energy Code Committee

PROFESSIONAL EMPLOYMENT:

McKinley Architecture and Engineering Manager, Charleston Office Charleston, WV (2005 to present)

Proactive Architecture Inc. President Charleston, WV (1999-2005)

Silling Associates Inc. Vice President Charleston, WV (1992-1999)

TAG Architects Charleston, WV (1985-1990)

Alpha Associates Inc. Morgantown, WV (1983-1985)

SUMMARY OF EXPERIENCE:

Thom is a skilled Architect (AIA), a LEED Accredited Professional with a specialization in commercial building design and construction (LEED AP BD+C), and a Recognized Educational Facility Planner (REFP). He is a registered architect in 5 states, including West Virginia. Mr. Worlledge is a former voting member of the ASHRAE 90.1 Standards committee that forms the basis of the International Energy Code. He was also the president of the state chapter of the AIA. Mr. Worlledge has been involved in design of projects ranging in from a small home additions (one of which was featured on HGTV's New Spaces Show) to multimillion dollar projects such as the \$20 million Parkersburg High School renovation/addition and historic preservation project, the fast-tracked \$6 million WVU IOT Maclin Hall renovation project, the LEED Certified Building 55: West Virginia State Office Complex in Logan, and the \$30 million Fairmont State University 3 building "University Terrace" Student Housing College Apartments Complex to name a few. Thom won a 2013 Placemaker Award for "Leadership, Inspiration, Stewardship" from West Virginia GreenWorks, at The Building Conference in Morgantown; moreover, 3 of his projects (NēD Natural Energy Design Building, Hilltop Elementary School, and Williamson SMART Office) all won Placemaker Awards. The LEED Certified Hilltop Elementary School won multiple State and National awards and recognitions.

NOTABLE PROFESSIONAL ACHIEVEMENTS:

Building 55: WV State Office Complex in Logan (LEED Certified)

West Virginia State Police - Open-End A/E contract / multiple projects across WV, including WVSP Academy's renovations to Buildings A, B, & C; new Buildings D & Multi-Purpose Building. New Logan Detachment

WVDHHR's new Ohio County office fit-out / renovations

United States Postal Service - Open-End IDIQ (Indefinite Delivery / Indefinite Quantity) contract / multiple projects across WV

West Virginia School Building Authority - New construction & renovations for multiple districts, including Boone, Hancock, Harrison, Marshall, Ohio, & Wood County Schools. Projects cost up to \$20+ million

Veterans Affairs Medical Centers - multiple VAMCs around WV and PA

West Virginia University - Open End A/E contract / University Police Building office fit-out & WVU Tech's Maclin Hall Dormitory renovations

Fairmont State University - "University Terrace" College Student Housing Apartments 3 Building Complex (\$30 million)

West Virginia State University - Gus R. Douglass Economic Development Center (DigiSo) renovations/repurpose

Charleston Enterprise Center office renovation (2009 WV AIA Design Award winner / energy efficient "green" design)

Natural Energy Design (NēD) Building (2013 Placemaker Award)

Marshall County Schools - Hilltop Elementary School (LEED Certified - won multiple WV and National Awards & Recognitions)

Williamson SMART Office fit-out (LEED Registered / 2013 Placemaker Award)



Chelsea Constantino

Interior Designer / Architectural Designer

EDUCATION:

La Roche University Bachelor of Science, Interior Design - 2015 Minors: Visual Communications & Marketing

PROFESSIONAL AFFILIATIONS AND REGISTRATIONS:

American Society of Interior Designers (ASID)

PROFESSIONAL EMPLOYMENT:

McKinley Architecture and Engineering Interior Designer Wexford, PA (2020 to present)

Designer II
Pittsburgh, PA (2014-2020)

NaRa Productions Design Assistant Pittsburgh, PA (2012)

North Shore Productions Set Dresser Pittsburgh, PA (2012)

SUMMARY OF EXPERIENCE:

Ms. Constantino is an **Interior Designer**, as well as an **Architectural Designer**. She is a problem solver who takes pride in finding thoughtful and innovative solutions to challenges. She approaches projects of all sizes with diligence and professionalism while implementing client goals through successful designs. Her primary responsibilities include fulfillment of client goals through design, primarily in commercial and educational facilities, ranging from new construction to renovations

NOTABLE PROFESSIONAL EXPERIENCES:

Tyler County Judicial Building

Belmont County Divisional Courts renovations

City of Weirton - Park Drive Development

Fayette County Schools - NEW Meadow Bridge PK-12 School

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

Ohio County Schools - Wheeling Park High School addition and renovations

Ohio County Schools - Woodsdale Elementary School cafeteria addition & renovations

Steubenville City School District - Steubenville High School commons renovations

Ft. Henry Building - office build-out

Chemimage - renovated an old coffin warehouse to be their new office. Includes open & private offices, huddle rooms, conference rooms, lab areas, game area and a break area*

Motional - New construction to a 3 story office building at Mill 19 in Pittsburgh. The scope of work consists of open & private offices, huddle rooms, conference rooms, lab areas, game area and a break area*

Alloy 26 - Pittsburgh's first incubator space. Renovation to a portion of an old mall. This space consists of open and private offices, conference rooms, coffee bar, and an event room*

Center for Victims - 3 story new construction building in Pittsburgh. Includes a women's shelter on the first floor, exhibit and training rooms on the second floor, and offices & therapy rooms on the third floor.

Flynn Construction - Renovation and test-fit located in Pittsburgh. The scope of work consists of open & private offices, huddle rooms, conference rooms, lab areas, game area and a break area*

CCL - New construction and test-fit in New Albany*

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



Tim E. Mizer, PE, RA, QCxP

Architectural Engineer / Architect / Commissioning Provider Director of Engineering Services

EDUCATION:

Kansas State University B.S. Architectural Engineering - 1983

University of Cincinnati Architecture

PROFESSIONAL AFFILIATIONS AND REGISTRATIONS:

Registered Engineering in:

Ohio West Virginia

Registered Architect in:

Ohio

Qualified Commissioning Process Provider

PROFESSIONAL EMPLOYMENT:

McKinley Architecture and Engineering Director of Engineering Services Architect / Engineer Wheeling, WV (1995 to present)

M.C.C. Engineering Director of Design Columbus, Ohio (1988-1995)

Schooley Caldwell and Associates Electrical & Mechanical Design Columbus, Ohio (1986-1988)

Mizer Design Free Lance Architectural Engineering Design Columbus, Ohio (1985-1986)

Envirotek, Inc. Drafting and Electrical & Mechanical Design Raleigh, NC (1984-1985)

SUMMARY OF EXPERIENCE:

Mr. Mizer is a very talented and unique professional being both a **Professional Engineer** and a **Registered Architect.** He joined McKinley Architecture and Engineering in 1995, and has over 35 years of experience. Mizer's background as an Architect and Engineer has provided him with a total understanding of the engineering components and the process necessary for integrating architectural design and building systems. Furthermore, he is also a **Qualified Commissioning Process Provider**, and 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**, Mr. Mizer's presence is a key to the design procedures required to coordinate the functionality of the engineering systems into the aesthetics of a building space.

NOTABLE PROFESSIONAL EXPERIENCES:

West Virginia Army National Guard - multiple projects

Wheeling Park Commission - multiple projects at Oglebay Park & Wheeling Park, including hospitality

United States Postal Service - dozens of projects throughout Pennsylvania and WV, including renovations

Building 55: WV State Office Complex in Logan (LEED Certified)

Building 34: WV State Office Complex in Weirton

West Virginia Department of Health & Human Resources' Ohio County office fit-out / renovations

Holiday Inn Express & Suites - 5 projects in 4 States, including PA

Candlewood Suites Hotels

Fairmont State University - 3 building "University Terrace" Student Housing College Apartments Complex (\$30M)

WVU Institute of Technology - Maclin Hall Dormitory renovations

West Virginia State Police Academy - Buildings A, B, & C dormitories renovations

Braxton County Senior Center renovations

West Virginia Independence Hall renovations

Lincoln National Bank renovations

Orrick's Global Operations Center renovations

Maxwell Centre renovations

Wagner Building renovations

Bennett Square renovations

Ft. Henry Building renovations

The Towers Building renovations

Marshall County Schools - Hilltop Elementary (LEED Certified)



Kurt A. Scheer, PE, LEED AP

Senior Mechanical Engineer / LEED Accredited Professional



EDUCATION:

Penn State University B.S. Architectural Engineering - 2001

PROFESSIONAL AFFILIATIONS AND REGISTRATIONS:

Registered Engineering in: Pennsylvania

Me sber: ' • n Building Council

ASHRAE

ASPE

PROFESSIONAL EMPLOYMENT:

McKinley Architecture and Engineering Senior Mechanical Engineer Wexford, PA (2020 to present)

Allen & Shariff Corporation Senior Mechanical Engineer Pittsburgh, PA (2018-2020)

BDA Engineering, Inc. Senior Mechanical Engineer Homestead, PA (2006-2018)

Allen & Shariff Corporation Mechanical Engineer Pittsburgh, PA (2004-2006)

LLI Technologies, Inc. Mechanical Engineer Pittsburgh, PA (2001-2004)

SUMMARY OF EXPERIENCE:

Mr. Scheer is a **Mechanical Engineer** with 20 years of experience in the Architectural Engineering industry with a focus on mechanical systems design. In addition, Kurt 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, Mr. Scheer has experience with **LEED Certified** projects and energy modeling.

NOTABLE PROFESSIONAL EXPERIENCES:

City of Moundsville - Municipal/Public Safety Building

Brooke County Judicial Courthouse renovations

Tyler County Commission - Judicial Annex Building

Nicholas County Division of Homeland Security & Emergency Management - E911 and Emergency Operations Center

Light of Life Rescue Mission

Fayette County Schools - NEW Meadow Bridge School PK-12 School & School Based Health Clinic

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

Harrison County Schools - NEW Lost Creek Elementary School

Ohio County Schools - Warwood School renovations

Ohio County Schools - Wheeling Park High School Athletic Complex

Ohio County Schools - Woodsdale Elementary School cafeteria addition & renovations

Fort Henry Building - Fourth Floor office build-out

City of Weirton - Park Drive / Three Springs Drive Development

YWCA Renovations

Allen & Shariff Corporation*

Some notable projects are the historic Pittsburgh Athletic Association high rise renovation, the new Bakers Crossing apartments and retail spaces (Nashville, TN), City of Pittsburgh Building @ 412 Blvd of the Allies (LEED Commercial Interiors), several urban multifamily projects, and several retail projects and commercial projects ranging in size from 5,000 – 50,000 square feet.

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



Scott D. Kain

Senior Plumbing Engineering Designer

EDUCATION:

Technology Education College / Ohio State University Associates in Mechanical Design - 1996

PROFESSIONAL EMPLOYMENT:

McKinley Architecture and Engineering Engineering Designer Wheeling, WV (2001 to present)

HAWA Inc. Mechanical Designer Columbus, OH (1998-2001)

Autotool Inc. Engineer Columbus, OH (1995-1998)

SUMMARY OF EXPERIENCE:

Mr. Kain is an accomplished engineering designer who has performed in all the engineering trades we provide; specializing in electrical, plumbing, and fire protection. He has been utilized for various McKinley Architecture and Engineering' 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.

NOTABLE PROFESSIONAL EXPERIENCES:

WV Army National Guard - multiple projects / new & renovations

Wheeling Park Commission - multiple projects at Oglebay Park & Wheeling Park

United States Postal Service - multiple projects / new & renovations

Building 55: WV State Office Complex in Logan (LEED Certified)

Building 34: WV State Office Complex in Weirton

WVDHHR's new Ohio County office fit-out / renovations

Wheeling Island Hotel • Casino • Racetrack multiple projects

Holiday Inn Express & Suites - multiple projects in 4 States

Candlewood Suites Hotels

Sisters of St. Joseph's Convent renovations

West Virginia State Police - multiple projects / new & renovations

West Virginia University - new State Fire Training Academy

Wheeling Island Fire Station

Boone County Schools - multiple projects

Brooke County Schools - multiple projects

Grant County Schools - multiple projects

Hancock County Schools - multiple projects

Marshall County Schools - multiple projects, including LEED Certified

Ohio County Schools - multiple projects

Tyler County Schools - multiple projects

Wetzel County Schools - multiple projects

Wood County Schools - multiple projects

Orrick's Global Operations Center

Millennium Centre Technology Park

VAMC Beckley renovations

Jefferson County Jobs & Family Services renovations

Harrison County Jobs & Family Services renovations

Charleston Enterprise Center renovations (2009 WV AIA Design Award)

Michael J. Clark Sr.

Senior Electrical Engineering Designer

EDUCATION:

Eastern Gateway Community College A-ATS Electro-Mechanical Engineering - 2012

Jefferson Community College A-ATS Electrical Trade Technology - 2003

PROFESSIONAL AFFILIATIONS AND REGISTRATIONS:

Certified in SMAW Weld Process & Basic Welding and Applications 2002

West Virginia Journeyman License

Ohio Fire Alarm License

OSHA 30 Certified

PROFESSIONAL EMPLOYMENT:

McKinley Architecture and Engineering Electrical Engineering Designer Wheeling, WV (2012 to 2018, 2020 to present)

Arcelor Mittal Maintenance Technician Electrician Weirton, WV (2012)

M.J. Electric Journeyman Electrician Iron Mountain, MI (2010-2012)

Erb Electric Company Journeyman Electrician Bridgeport, OH (2009-2010)

Bechtel Group Inc. Journeyman Electrician Glendale, AZ (2009)

Cattrell Companies, Inc Journeyman Electrician Toronto, OH (1998-2009)

SUMMARY OF EXPERIENCE:

Mr. Clark is an Electrical Engineering Designer and a Certified Journeyman Electrician with over 20 years of industrial, commercial and residential experience. He is knowledgeable in all areas of the national electrical code and excels in analyzing and solving problems with various electrical controls and systems. Mr. Clark brings a cross-trained background to our projects, being skilled in both the design and the construction ends which gives him a unique ability to understand all aspects of a project. 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. His key skills include Electrical Systems & Controls, Installations & Maintenance, Electromechanical Repairs, Blueprints & Schematics, Generators & Transformers, Switches & Circuit Breakers, Electrical Code, Safety & QA, Wiring Diagrams, Troubleshooting, Testing Instruments, Motors & Conduit, CAD-2D/3D, Welding, & Residential construction.

NOTABLE PROFESSIONAL EXPERIENCES:

Building 55: WV State Office Complex in Logan (LEED Certified)

WVDRS Wheeling District's new office space fit-out

Holiday Inn Express Hotels - on-call contract / multiple projects

City of Steubenville - 5 Parks Lighting and Security project

Franciscan University OP#1 Multi-tenant Retail Building

Franciscan University OP#2 Office / Retail Building

West Liberty University - West Family Stadium / Russek Field lighting & new Soccer & Track Stadium / West Family Athletic Complex

Brooke County Schools - NEW Brooke Middle School

Grant County Schools - Maysville Elementary renovations & Union Educational complex addition/renovations

Hampshire County Schools - NEW Animal Vet Science Center

Hancock County Schools - A.T. Allison Elementary addition/ renovations, New Manchester Elementary addition/renovations, Oak Glen High School renovations, Senator John D. Rockefeller IV Career Center HVAC renovations, Weir High renovations, Weir Middle renovations, & NEW Weirton Elementary

Harrison County Schools - NEW Johnson Elementary

The Linsly School - Banes Hall addition/renovations

Wheeling Island Hotel • Casino • Racetrack - multiple projects

Carenbauer Wholesale Corporation warehouse addition/renovations

Bennett Square office build-out

Ft. Henry Building - multiple tenants fit-outs



Richard G. Berger

Senior Mechanical Engineering Designer

EDUCATION:

CCAC of Allegheny County Concentration: HVAC

PROFESSIONAL AFFILIATIONS AND REGISTRATIONS:

Pennsylvania Sheet Metal Journeyman License

Volunteer Fireman (retired)

PROFESSIONAL EMPLOYMENT:

McKinley Architecture and Engineering Senior Engineering Designer Wexford, PA (2020 to present)

CJL Engineering Lead HVAC Senior Mechanical Designer Moon Township, PA (2019-2020)

Lovorn Engineering Lead HVAC Senior Mechanical Designer Blawnox, PA (2013-2019)

Stantec Corporation (formerly Burt Hill) Lead HVAC Mechanical Designer Butler, PA (1997-2013)

Peter F. Loftus division of Eichleay Engineers Lead HVAC Mechanical Designer Pittsburgh, PA (1989-1997)

SSM Industries, Inc. Sheet Metal Professional Licensed Journeyman Pittsburgh, PA (1979-1989)

SUMMARY OF EXPERIENCE:

Mr. Berger is a **mechanical engineering professional** with over 35 years of experience in HVAC design. His skills include Revit, AutoCadd, Microstation CADD, HVAC duct work and piping design, HVAC calculations, project management, and HVAC and piping field experience. Rich is a Professional Sheet Metal Journeyman license Sheet Metal Workers Local 12. Have designed for healthcare, K-12 schools, universities, high rise commercial, lab renovations and hotels.

NOTABLE PROFESSIONAL EXPERIENCES:

McKinley Architecture and Engineering

City of Moundsville - Municipal/Public Safety Building

Brooke County Judicial Center Courthouse

Tyler County Commission - Judicial Annex Building

Fayette County Schools - NEW Meadow Bridge School PK-12 School & School Based Health Clinic

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

Wetzel County Schools - Short Line School HVAC

Steubenville City School District - Steubenville High School commons renovations

CJL Engineering*

Mr. Berger was the Lead HVAC Senior Mechanical Designer for Healthcare/Commercial/Restaurants. Projects have included Hospital related area design, PNC Bank Scranton multi-story office, Parkway West Tech Center, Erie Water Works, and more.

Lovorn Engineering*

Mr. Berger was the Lead HVAC Senior Mechanical Designer for Healthcare/Commercial/Restaurants. Projects have included OR design, MRI design, Radiology department, Central Sterile, Higher education institutions, Restaurants, Hotels/Motels, and more.

Stantec Corporation (formerly Burt Hill)*

Lead HVAC Mechanical Designer for the Healthcare Division. His projects have included but are not limited to OR design, MRI design, Radiology departmental, Central Sterile, lab design, Higher education institutions, Cornell University Sciences Building, Beachwood Ohio High School renovation, UPMC Biomedical science tower and Scaife Hall lab renovations.

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



David A. Ullom

Mechanical Engineering Designer

EDUCATION:

Fairmont State University B.S. Mechanical Engineering Technology - 2011

Pierpont Community and Technical College Associates Degree in Applied Sciences: Drafting and Design - 2011

PROFESSIONAL EMPLOYMENT:

McKinley Architecture and Engineering Engineering Designer Wheeling, WV (2019 to present)

Kennametal Inc. Sales Engineer (2016-2019) Applications Engineer (2012-2016) Latrobe, PA

Marion County Assessors Office Map Developer Fairmont, WV (2010-2012)

SUMMARY OF EXPERIENCE:

Mr. Ullom 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.

NOTABLE PROFESSIONAL EXPERIENCES:

General Services Administration - Social Security Administration's Wheeling, WV Office

The Towers Building HVAC

Belmont County Divisional Courts

Jefferson County Justice Center

WVU Medicine - Reynolds Memorial Hospital

Trinity Health System - Crisis Rehabilitation Unit

Ohio County Schools - Bridge Street Middle School

Ohio County Schools - Madison Elementary School

Ohio County Schools - RESA 6 Building

Mid-Ohio Valley Technical Institute (MOVTI) HVAC

Mining sales in Illinois, Alabama, Kentucky, Ohio, and West Virginia.

Specialist in conical cutting and drilling tools for coal applications.

Reviewed test plans and procedures to ensure adequate coverage of system requirements.

Collaborated with scientific, engineering, and technical personnel to resolve testing problems and system malfunctions.

Created comprehensive test plans, test scripts, and use cases to support testing objectives.

Worked in different geologies across North America assisting sales force in finding the best product for the customer.

Developed and edited maps for the Assessor's office in Marion county, WV (Fairmont).

Gained experience in geographic information systems (GIS).



Robert E. "Bob" Smith

Construction Administrator

EDUCATION:

University of Pittsburgh M.S. Industrial Engineering - 1989

United States Air Force Academy B.S. Behavioral Science / Human Factors Engineering - 1983

PROFESSIONAL AFFILIATIONS AND REGISTRATIONS:

Board Member:

Indian Creek School District (elected in 2009)

Instructor:

Mechanical Engineering, Eastern Gateway Community College

Village Administrator:

City of Mingo Junction (2015 to present)

Commander:

American Legion Post 351 (2008 to present)

PROFESSIONAL EMPLOYMENT:

McKinley Architecture and Engineering Construction Administrator / Project Coordinator Wheeling, WV (2009 to present)

Jefferson County Regional Planning Commission Regional Planner Steubenville, OH (2008-2009)

Edison Local School District Director of Operations (1999-2008) Transportation Supervisor (1998-1999) Hammondsville, OH

MILITARY SERVICE:

Wright Patterson Air Force Base - Dayton, OH Chief B-2, Block 20 Field Retrofit, \$300 million B-2 Systems Program Office (1994-1996) Team Leader, Process Improvement Technology Armstrong Laboratory (1989-1994)

Randolph Air Force Base - San Antonio, TX

Chief, Test Construction Section
Occupational Measurement Center (1987-1988)

Quality Control Psychologist
Occupational Measurement Center (1985-1987)

Supervisor of Test Construction Team
Occupational Measurement Center (1983-1985)

SUMMARY OF EXPERIENCE:

Mr. Smith has been a **Construction Administrator** at McKinley Architecture and Engineering for over 10 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 currently a member of the Board of Education for the Indian Creek School District in Jefferson County, Ohio. He is also an Adjunct Professor at Eastern Gateway Community College in Steubenville, Ohio, where he is teaching Mechanical Engineering.

NOTABLE PROFESSIONAL EXPERIENCES:

Fairmont State University's new 3 building "University Terrace" Student Housing Apartment Complex

West Virginia Army National Guard - AASF#1 HVAC renovations

Towers Building renovations, multiple phases

Lincoln National Bank Building renovations/historic

Harrison County Courthouse historic roof

United States Postal Service - multiple projects thru multiple open-ended IDIQ contracts, including renovations

City of Steubenville - multiple renovation projects

Steel Valley Regional Transit Authority roof

Jefferson County Jobs & Family Services renovations

Brooke County Schools - Brooke High HVAC, new Brooke Middle, Follansbee Middle & Carlin Dodrill Fieldhouse renovations

Grant County Schools - Maysville Elementary & gymnasium renovations/HVAC & Union Educational Complex renovations

Hancock County Schools - A.T. Allison Elementary renovations, New Manchester Elementary renovations, Oak Glen High renovations/HVAC, Oak Glen High Multi-Sports Complex, Oak Glen Middle addition/renovations, Senator John D. Rockefeller IV Career Center HVAC, Weir High Multi-Sports Complex, Weir MS/ HS HVAC, & new Weirton Elementary

Ohio County Schools - multiple renovation projects

Marshall County Schools - new Cameron High (LEED Registered) & new Hilltop Elementary (LEED Certified)

The Linsly School - Banes Hall addition/renovations & Behrens Memorial Gymnasium renovations

Follansbee City Building renovations

Cabela's Eastern Distribution Center

Cameron American Legion Exterior Renovations

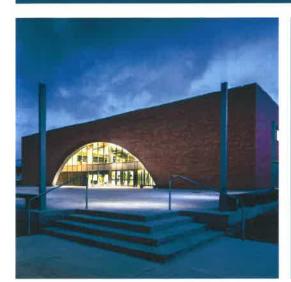


Firm History

Founded in 1981, McKinley Architecture and Engineering is a multi-discipline full service Architectural & Engineering firm, offering comprehensive professional services in Architecture, Engineering, Interior Design, Energy Efficient and Sustainable (LEED) Design, AIA Safety Assessment Program (SAP) Evaluation, Commissioning, Learning Environment and Educational Facility Planning, Construction Administration, and more. We have a broad range of skill and experience for projects involving governmental, emergency response facilities, public safety, hospitality, commercial/office, PK-12 schools, higher educational, sports & recreation, medical, private sector, and much more. Over the years, our firm won multiple State and National awards and recognitions for our

works. McKinley has made the 2020 Inc. 5000 list, the most prestigious ranking of the nation's





fastest-growing private companies!

Firm Information

Ernest Dellatorre
Director of Business Development

Tim Mizer, PE, RA, QCxP
Director of Engineering Services

Patrick J. Rymer, AIA, ALEP
Director of Architectural Services

Date of Incorporation

July 1, 1981 Wheeling, West Virginia

Professionals on Staff

Architects
Engineers
Arch./Eng. Designers
LEED AP BD+Cs
Historic Preservationist
Construction Admins.
HVAC Commissioning Provider
Interior Designer
SAP Evaluator
ALEP (CEFP)
REFP

Locations

32 Twentieth Street Suite 100 Wheeling, WV 26003 P: 304-233-0140 F: 304-233-4613

129 Summers Street Suite 201 Charleston, WV 25301 P: 304-340-4267

5000 Stonewood Drive Suite 220 Wexford, PA 15090 P: 724-719-6975

Credentials

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

Follow Us

www.McKinleyDelivers.com

www.Facebook.com/McKinleyDelivers

www.LinkedIn.com/company/ McKinleyDelivers

Instagram: @McKinleyDelivers





... references ...

We feel that the best way to demonstrate our strengths and leadership in design is by referring to our past and present clients. We have an ever-growing list of repeat clients, which include having multiple renovation projects, living quarters, kitchens, laundry, energy savings, and much more. 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:

Holiday Inn Express Hotels & Suites (on-call consultant, 5 hotels in 4 States) and Candlewood Suites Hotels (on-call consultant, 2 hotels) Gerry Hamerski Wheeling Hospitality, LLC 250 Scott Avenue - Suite 2 Morgantown, WV 26508 304 / 284-9989

West Virginia State Police Major William Scott 725 Jefferson Road South Charleston, WV 25309 304 / 746-2124

Wheeling Island Hotel • Casino • Racetrack (Open-End A/E Services Contract)
Jeff Sellers
Delaware North Companies, Inc.
40 Fountain Plaza
Buffalo, NY 14201
716 / 858-5518

Orrick's Global Operations Center Will Turani Orrick, Herrington & Sutcliffe LLP 2121 Main Street Wheeling, WV 26003 304 / 231-2629 WVDOT Division of Highways
Mr. Joshua Smith, PE
Buildings & Grounds Program Manager
Maintenance Division
1900 Kanawha Boulevard, East
Building 5, Room 350
Charleston, WV 25305
304 / 887-2325

United States Postal Service Mr. Bruce Adams P.O. Box 20867 22681 Woodward Avenue Ferndale, MI 48220-0867 248 / 677-9660

Building 55: WV State Office Complex (LEED Certified)

Mr. Grogory I. Molton

Mr. Gregory L. Melton WV General Services Division 1900 Kanawha Boulevard East Charleston, WV 25305 304 / 558-1808

Ohio County Schools Dr. Kim Miller Superintendent 2203 National Road Wheeling, WV 26003 304 / 243-0300



... copies of any staff certifications or degrees applicable to this project ...

Copies of McKinley Architecture and Engineering's various licenses and certifications are found on the following pages. In addition, copies of Thom Worlledge's (your project manager) Registration & Authorization Certificate to provide Architectural Services in West Virginia, and other relevant certificates, are also included. Furthermore, the degrees and additional certifications that your design team members have earned, are listed on their resumes.

The West Virginia Board of Architects

certifies that

THOMAS R. WORLLEDGE

is registered and authorized to practice Architecture in the State of West Virginia.

In testimony whereof this certificate has been issued by the authority of this board.

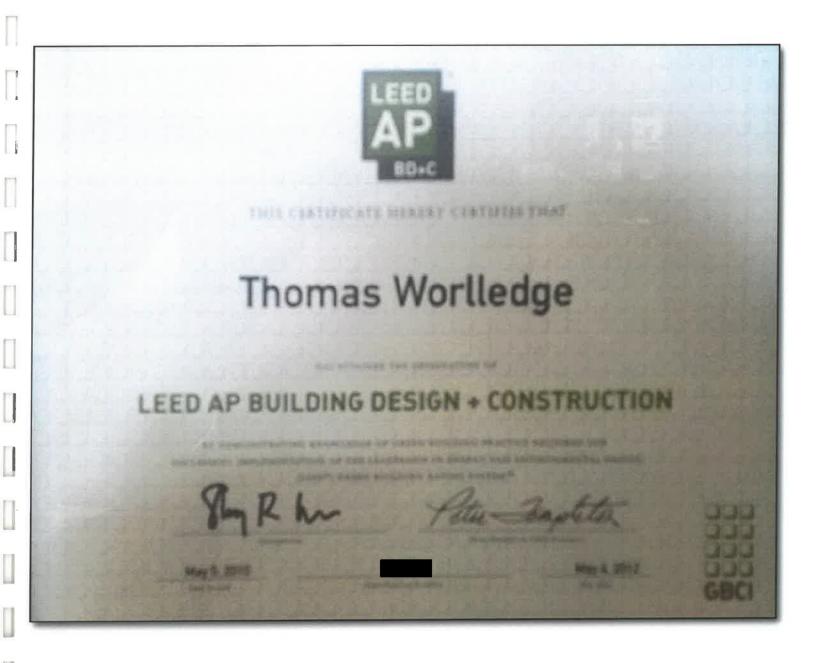
Certificate Number



The registration is in good standing until June 30, 2021.



Graify Papadaradio





I, Ken Hechler, Secretary of State of the State of West Virginia, hereby certify that

by the provisions of Chapter 31, Article 1, Sections 27 and 28 of the West Virginia Code, the Articles of Incorporation of

McKINLEY & ASSOCIATES, INC.

conform to law and are filed in my office. I therefore declare the organization to be a Corporation for the purposes set forth in its Articles, with the right of perpetual existence, and I issue this

CERTIFICATE OF INCORPORATION

to which I have attached a duplicate original of the Articles of Incorporation.

Given under my hand and the

Great Seal of the State of

West Virginia, on this

FIFTEENTH day of

DECEMBER 1989

The Heeble

Secretary of State.



I, Natalie E. Tennant, Secretary of State of the State of West Virginia, hereby certify that

MCKINLEY & ASSOCIATES, INC.

was incorporated under the laws of West Virginia and a Certificate of Incorporation was issued by the West Virginia Secretary of State's Office on December 15, 1989.

I further certify that the corporation has not been revoked by the State of West Virginia nor has the West Virginia Secretary of State issued a Certificate of Dissolution to the corporation.

Accordingly, I hereby issue this

CERTIFICATE OF EXISTENCE

Validation ID:0WV3W_CQTDH



Given under my hand and the Great Seal of the State of West Virginia on this day of October 27, 2015

Secretary of State

Notice: A certificate issued electronically from the West Virginia Secretary of State's Web site is fully and immediately valid and effective. However, as an option, the issuance and validity of a certificate obtained electronically may be established by visiting the Certificate Validation Page of the Secretary of State's Web site, https://appn.wv.gow/sos/businessentitysearch/validate.aspx entering the validation ID displayed on the certificate, and following the instructions displayed. Confirming the issuance of a certificate is merely optional and is not necessary to the valid and effective issuance of a certificate.

WEST VIRGINIA STATE TAX DEPARTMENT BUSINESS REGISTRATION CERTIFICATE

ISSUED TO:
MCKINLEY & ASSOCIATES INC
32 20TH ST
WHEELING, WV 26003-3750

BUSINESS REGISTRATION ACCOUNT NUMBER:

1040-9524

This certificate is issued on:

06/28/2011

This certificate is issued by the West Virginia State Tax Commissioner in accordance with Chapter 11, Article 12, of the West Virginia Code

The person or organization identified on this certificate is registered to conduct business in the State of West Virginia at the location above.

This certificate is not transferrable and must be displayed at the location for which issued.

This certificate shall be permanent until cessation of the business for which the certificate of registration was granted or until it is suspended, revoked or cancelled by the Tax Commissioner.

Change in name or change of location shall be considered a cessation of the business and a new certificate shall be required.

TRAVELING/STREET VENDORS: Must carry a copy of this certificate in every vehicle operated by them. CONTRACTORS, DRILLING OPERATORS, TIMBER/LOGGING OPERATIONS: Must have a copy of this certificate displayed at every job site within West Virginia.

atL006 v.4 L0539442304



CERTIFICATE OF Authorization

STATE BOARD OF REGISTRATION FOR PROFESSIONAL ENGINEERS

The West Virginia State Board of Registration for Professional Engineers having verified the person in responsible charge is registered in West Virginia as a professional engineer for the noted firm, hereby certifies

MCKINLEY & ASSOCIATES, INC. C00366-00

Engineer in Responsible Charge: TIM E. MIZER - WV PE 013169
has complied with section \$30-13-17 of the West Virginia Code governing
the issuance of a Certificate of Authorization. The Board hereby notifies you of its
certification with issuance of this Certification of Authorization for the period of:

January 1, 2020 - December 31, 2021

providing for the practice of engineering services in the State of West Virginia.

IF YOU ARE REQUIRED TO REGISTER WITH THE SECRETARY OF STATE'S OFFICE, PLEASE SUBMIT THIS CERTIFICATE WITH YOUR APPLICATION.

IN TESTIMONY WHEREOF, THE WEST VIRGINIA STATE BOARD OF REGISTRATION FOR PROFESSIONAL ENGINEERS HAS ISSUED THIS COAUNDER ITS SEAL, AND SIGNED BY THE PRESIDENT OF SAID BOARD.

BOARD PRESIDENT

... proposed staffing plan ...

First and foremost we can state that the McKinley Architecture and Engineering will devote whatever time is necessary to provide the West Virginia Army National Guard with a successful project. If our project team is chosen for this project; they are available to start immediately upon our being selected, and will provide the necessary hours to complete your project on time. The work to be performed by your design team is very clear; to evaluate, prioritize and design within budget and schedule to meet your 7 project goals and objectives.

We believe our strength lies in the **quality of the people we employ.** Our seasoned staff has an unsurpassed knowledge of the business and the dedication it takes to make each project a success. All of our project managers, Architects and Engineers, write their own specifications for a project. By doing so, the specifications are written for - and pertinent to - only your project.

The most important element of the entire process becomes **communication** from you to our professionals. 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.

For a proposed plan, an on-site kick-off meeting will start the process, where interviews will take place to learn what you, the Owner, want in the Building 106 renovations. This is a very important step as it sets up the remainder of the project. Armed with this information, the McKinley Architecture and Engineering professionals start the process of schematic drawings (SDs). This is the first time thoughts are put on paper. At the end of this phase the product is a first look at what the plans might look like, as well as a preliminary cost estimate. You will have a chance to review these plans. During the design development (DDs) drawings phase, plans start to take shape and changes are made. You will have a chance to review these plans as well. Next is the time that the McKinley Architecture and Engineering professionals take all of the information gained from the meetings and the SD and DD drawing phases and produce the construction drawings (CDs) and specifications for the project. The CDs provide the tool needed for the contractors to bid the project and information and details necessary to construct the building. Changes become difficult at this point. Copies of the final documents will be distributed to you for final review and approval. Afterwards is the actual bidding of the project. We will conduct a pre-bid meeting to handle all bidding information as well as conduct the bid opening and reporting. Finally, the **Construction Administration** phase involves the construction of the project. Our professionals now act as your agent and watch over the project. We will work with the contractors to make sure they are building what we designed and specified and are doing it correctly. We handle all paperwork from the contractor and provide the owner with approved pay requests. This phase is very important to ensure that you get what you are paying for.

McKinley Architecture and Engineering is on the forefront of innovative and energy savings designs. We approach ecological design from a business perspective, offering proactive solutions to complex problems such as indoor air quality, energy efficiency, sustainability, and water quality. We recently designed a \$30 million student housing apartment complex, which is one of the first buildings in WV designed for all LED interior and exterior lighting - and the bids came in for the same cost as conventional florescent lighting. Function, economics and versatility, in addition to the development of strong aesthetic appeal, are crucial elements in our design process.

We know McKinley Architecture and Engineering possesses the required expertise to address all facets of your included project, and we will provide you with all the disciplines and services needed to make this project a success!



... Descriptions of past projects completed entailing the location of the project, project manager name and contact information, type of project, and what the project goals and objectives were and how they were met."

West Virginia Army National Guard projects

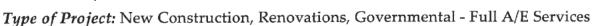
Location: State-Wide, West Virginia

Contact: Mr. Phillip Emmerth

Environmental Compliance Manager

Wheeling AASF # 2 538 Girtys Point Road Wheeling, WV 26003

304 / 201-3529



Project Description, Goals, and Objectives: McKinley Architecture and Engineering has completed multiple projects for you, the West Virginia Army National Guard, all around the State, including full A/E design services and construction administration. We recently completed an HVAC renovation and electrical upgrades project at the Williamstown AASF #1 main storage hangar and maintenance building. We were selected multiple times to provide Professional Engineer certifications of dozens of SPCC (Spill Prevention, Control, and Countermeasure) Plans and Amendments and Environmental Equivalence Certifications at multiple facilities across West Virginia. Furthermore, we were awarded the Buckhannon United States Property and Fiscal Office and Warehouse, but the project never came to fruition.

In addition, we have also teamed with Assemblage Architects to create 2 new buildings at the Camp Dawson campus in Kingwood, Preston County, WV; our involvement in these 2 projects includes HVAC/mechanical, electrical, plumbing, and fire protection engineering, as well as construction administration services:

The new Mountaineer ChalleNGe Academy building program includes classrooms, an exercise area/gymnasium, offices, support staff areas, conference, recruiting, and a full service kitchen with dining facility; these spaces will accommodate the 160 young adults/student residents living at Camp Dawson. The gymnasium accommodates physical activity, weight training, and serves as the central hub of the complex. Drill exercises and formations, as well as graduation ceremonies are held here. The U-shaped building creates a large, central courtyard which includes a long shed-roof covered pavilion, along with a circular, concrete amphitheater.

This courtyard is a multi-purpose outdoor events area for student functions, training activities, drills and formations, educational purposes, receptions, and more. This project won a 2011 WV AIA Merit Award.





The mission of the new **Multi-Purpose Building** is a permanent masonry steel-framed structure that serves as the primary physical training and event space for the Camp Dawson residents. This project won a 2014 West Virginia AIA Honor Award. The facility houses a large gymnasium, a physical fitness area, locker rooms, shower facilities, offices, security lighting and fencing, and a unique entry. This project was designed with **energy recovery systems**, as well as **daylight harvesting** in the gym. The gymnasium was based on occupancy of 200 exercising, or 3,500 at rest for events/assembly.



West Virginia State Police - Open-End Contracts

Location: State-Wide, West Virginia

Contact: Major William Scott

West Virginia State Police

725 Jefferson Road

South Charleston, WV 25309

304 / 746-2124

Type of Project: Governmental - Full A/E Services - Multiple Projects

Project Description, Goals, and Objectives: For over 20 years, McKinley Architecture and Engineering has been honored to have been selected for multiple consecutive West Virginia State Police open-ended contracts for all architectural and engineering services throughout West Virginia.

We have completed numerous renovations/repairs as well as additions on police detachments throughout WV, such as in Clarksburg, Franklin, Lewisburg, Martinsburg, and Romney to name a few. The upgrades have included HVAC, roofs, floor tile to replace asbestos tile, electrical, site lighting, generators, doors, windows, interior finishes, furniture, building skin/facades, fire alarm and sprinkler systems, ADA compliance, and security systems, to name a few.

Moreover, we also have completed design services on multiple **new detachments** in Berkeley, Logan, Morgantown, Rainelle, and Wheeling to name a few.

Various buildings include garages for their various-sized vehicles (some have multiple bays), many have barracks/living/sleeping quarters, some detachments have E911 Centers.

Our projects are built with energy efficiency in mind with the use of natural daylighting (such as daylight clearstories and self-supporting translucent skylights), occupancy sensors, photo sensors, kalwalls, and much more. Projects include building safety and security, compliance with codes, as well as force, bullet, and blast protection, and much more.









West Virginia State Police Academy - 3 Dormitory Renovations

Location: Dunbar, West Virginia
Contact: Major William Scott

West Virginia State Police

725 Jefferson Road

South Charleston, WV 25309

304 / 746-2124

Type of Project: Governmental - Renovations - Full A/E Services

Project Description, Goals, and Objectives: The \$4.5 million campus-wide improvement projects included 5 buildings: the renovation of 3 existing barracks/dormitory buildings (seen below), the demo of a shooting range and replacing that building with a brand new upgraded shooting range and control center, and the new training & assembly multi-purpose building. This project was completed in phases, on a building-by-building basis.

The 27,708 SF <u>Building A</u> is a 2-story dormitory (for 160 cadets) with classrooms that was built in 1968. This renovation project included interior finishes, new built-in furniture, signage, floor tile to replace asbestos tile, upgraded HVAC, new boiler & chiller, replacing the WVSP shield at the entry, repairing the sauna and steam room, new fire alarm and sprinkler system, security system, network computers, electrical, windows & doors, building skin/facade, elevator, site lighting, ADA compliance and more.

The 8,985 SF <u>Building B</u> is a 2-story dorm (for 10 female cadets) with classroom (for 100+ cadets) that was built in 1949. This renovation project included interior finishes, flooring, walls, ceiling tile, building skin/facade, windows & doors, ADA compliance and more.

The 21,966 SF <u>Building C</u> is a 2-story dormitory (for 48 cadets) with classroom (for 100 cadets) and cafeteria that was built in the 1970s. This renovation project included interior finishes, HVAC, vestibule, security system, fire alarm, floors, sprinkler system, lighting, data, signage, elevator, building skin, windows & doors, ADA compliance, sidewalks and more.



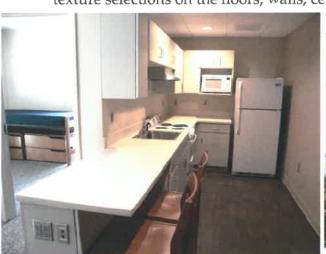
"University Terrace" College Student Apartments Housing Complex

Location: Fairmont, West Virginia

Type of Project: New Construction - Full A/E Services

Project Description, Goals, and Objectives: McKinley Architecture and Engineering led the team that designed the 3 building, \$30 million "University Terrace" College Student Apartments Housing Complex. Since the conditions and availability of student housing was of high importance to the University, this project was a high priority. This project kicked off with programming meetings, where we got the Owner's input to develop a priority list that was used as a guideline throughout the entire design phase. Defining this from the start was important, for it set a tone for the project, where every entity was on board from the beginning, and we helped transform FSU's ideas into realities. The project includes construction of a new housing complex on an existing parking lot, followed by the demolition of 4 current wood frame three-story apartment buildings which were beyond their lifespan, and new parking lots will be built on the site of the former apartment buildings. The demolition and construction was well-planned so that there was as little downtime as possible for available student housing accommodations. There were 216 beds in the existing college apartments; we increased the number of beds to 345. The ground-breaking was in April 2015 and the 3 buildings were all completed between July-October 2016. The structures consist of metal and steel frame buildings with CMU stair and elevators towers; two of these buildings are linked with a glass enclosed connector. With this new 105,706 SF complex, the hope is that potential students will see this facility and will want to come to this University. The Apartments were designed to provide a welcoming, comfortable and home-like environment that will be conductive to the achievement of individual goals while also establishing a sense of community for student growth and interaction.

University Terrace provides fully furnished living space to students; consisting of both apartment and suite-style living. There are 103 units, including 41 quads and 35 semi suites, 14 doubles, and 13 singles. These all have their own bedroom, living, kitchen, and bathroom spaces (but semi-suites have a shared bathroom). There are multiple lobbies, lounges, multi-purpose spaces, study halls, laundry rooms, elevators and stairwells, and more. There are staff spaces, a Residence Director office, and RD double apartment. The support spaces include rooms for plumbing/fire protection, electrical, data/telecom, housekeeping and maintenance storage. The buildings are located on the west, north and east sides of the site; creating a large courtyard for student functions, which includes landscaping and hardscaping along with a small amphitheater. The goal was to incorporate a space for students to congregate; to create a gathering space that creates a sense of community. There are many energy-efficient design elements throughout the apartments. For example, we designed for this to be one of the first buildings in West Virginia with all LED interior and exterior lighting, and the bid came in for the same cost as conventional florescent lighting. For interior design & FF&E; specific color and texture selections on the floors, walls, ceilings, and furnishings will enhance the lighting in the space,



will create a comfortable home-like atmosphere, and were made with a focus on incorporating a neutral toned color palette and fresh accents to offer interest and contrast while establishing a timeless base that will avoid becoming tired or dated. While LEED certification is not a project requirement, all material and finish selections, in addition to meeting practical criteria, also consider sustainability aspects.





MCKINLEY

Maclin Hall Dormitory

BEFORE

and AFTER

Location: Montgomery, WV

Contact: Mr. James Darling

West Virginia University's Institute of Technology

405 Fayette Pike

Montgomery, WV 25136

304 / 442-3104

Type of Project: Total Renovations - Full A/E Services

Project Description, Goals, and Objectives: McKinley was selected to design a comprehensive renovation to the historic Maclin Hall dormitory and bring it up to current standards. The \$6 million project included redesigning the 142 dorm rooms and RA bedrooms in this 4-story building, including new finishes and furnishings, paint, flooring, lighting, data, and much more. In this 53,900 SF building, we also brought it up to current codes and ADA compliance,

replaced the entire HVAC, lighting,

fire protection, plumbing, data systems, shared areas, new roof, and restoration of the exterior, added a theater room, exercise area, laundry room, studies, computer rooms, TV rooms for video games, student commons areas, and lounges. Also included in this project was the replacement of the elevator, which had to be added to the inside of the building to meet the current accessibility law and to facilitate the movement of furniture and equipment throughout the building. We also completely regutted and renovated all 35 restrooms, provided new shower facilities, and brought them up to ADA compliance. On the ground floor, there were 5 restroom/shower renovations; on the upper floors there was 2 communal restrooms/showers per floor, and the 8 suites per floor each had their own separate restroom. There was water damage throughout the building, and the Owner even used tarps and buckets in the attic to catch the leaks in the roof.

and AFTER



BEFORE

There was wall, ceiling, and floor damage in most rooms, and mildew damage in some rooms as well.

This project had two fast-tracked aspects to it; there was a design time of only 6 weeks, along with a construction time of only 6 months. This project was fast-tracked throughout the summer of 2007, so the building could be occupied by students for the start of the 2007-2008 school year. Even with this extremely short timeline, we were still able to bring the project in under budget.

By careful planning we were able to meet all of the ADA requirements, save the client the cost of reroofing, and bring the building up to the standards required for a modern dormitory.







BEFORE

and AFTER

ARCHITECTURE + ENGINEERING

Belmont County Divisional Courts & Offices

Location: St. Clairsville, Ohio Contact: Mr. Mark A. Thomas

Belmont County Commissioners

101 West Main Street St. Clairsville, OH 43950

740 / 699-2155

Type of Project: Renovations - Full A/E Services

Project Description, Goals, and Objectives: McKinley Architecture and Engineering are designing renovations/build-outs to 2 existing buildings (the former Health Plan office buildings) for the Belmont County Commissioners. The combined budget estimate for both buildings is \$5.2 million.

The 25,000 SF **Building 1** is nearing completion and **combines all three Belmont County Divisional Courts** (Western/Eastern/Northern Division Courts) and the Prosecutors Office in a State-of-the-Art (**Secured**) Building. In addition, a **separate secure** In-custody Area is included for movement and



holding of prisoners during trial and hearing days. The Judges have a private entrance and bullet proof windows. 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 proof 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.

Construction was recently completed on the 15,000 SF Building 2, which combines the Board of Elections office and the Clerk of Courts. This is a renovation of a one story concrete block building,



including new interior walls, finishes, HVAC systems, electrical systems upgrades and fire suppression system modification. Security for the entire building is important; especially for the Board of Elections during voting seasons. The office spaces are secured from the client area by an access control system. 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.

Tyler County Judicial Annex

Location: Middlebourne, West Virginia

Contact: Mr. Eric Vincent

President

Tyler County Commission

121 Main Street

Middlebourne, WV 26149

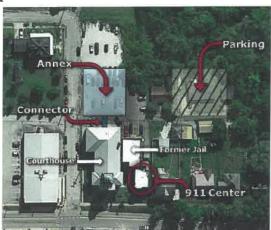
304 / 758-2102

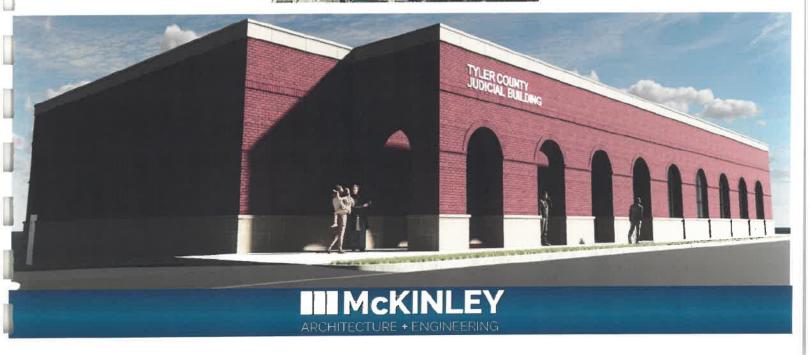
Type of Project: New Construction / Building Addition - Full A/E Services

Project Description, Goals, and Objectives: McKinley Architecture and Engineering is leading the team that is working to 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 Annex. This project is estimated to be \$10 million.

The first phase of this project is the Judicial Annex. The original intention was for the proposed annex 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 are currently working with the Commissioners to study other potential sites.

The departments/spaces to be in the new Judicial Annex facility will be the Magistrate Court/Offices, Prosecuting Attorney Offices, Family Court/Offices, Circuit Court/Office, Circuit Clerk offices, as well as support and storage spaces.





Moundsville Municipal/Public Safety Building

Location: Moundsville, West Virginia

Contact: Mr. Rick Healy

City of Moundsville

800 6th Street

Moundsville, WV 26041

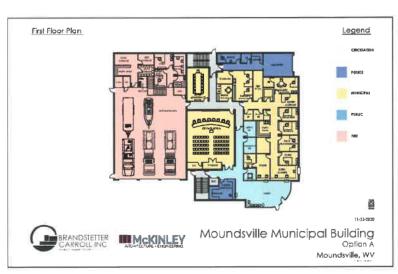
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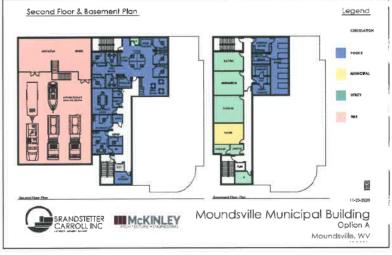
Type of Project: New Construction - Full A/E Services

Project Description, Goals, and Objectives: McKinley Architecture and Engineering is leading the team that is designing a new Municipal/Public Safety Building for the City of Moundsville. As part of the design process, we proposed several layouts to the City from which to choose and we walked them though the decision making process to ensure that they are getting a building that meets their needs. We are currently completing the construction documents based on this joint effort.

After planning meetings and design discussion, the building has developed into a **26,000 SF** structure on two floors plus a partial basement. It will hold the **Police Department, Fire Department, Municipal Offices, and Utility Departments.**

The building is situated at a corner allowing easy access for the three bay Fire Department and easy access for the Police Department Sallyport. They also have Decon, hose storage, gear storage / locker room, offices, kitchen, fitness areas, and more.











West Virginia Department of Transportation, Division of Highways projects

Location: Buckhannon & Moundsville, West Virginia

Contact: Mr. Joshua Smith, PE

Acting - Buildings and Grounds Program Manager WV Division of Highways, Maintenance Division

1900 Kanawha Boulevard, East

Building 5, Room 350 Charleston, WV 25305

304 / 887-2325

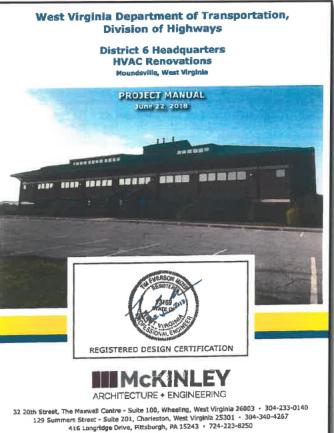
Type of Project: Renovations, Governmental - Engineering Services

Project Description, Goals, and Objectives: McKinley Architecture and Engineering has been honored to be a partner with the West Virginia Department of Transportation, Division of Highways, and we are now on our 2nd consecutive Statewide On-Call Agreement with them. This open-ended contract is to provide both architectural/engineering consulting services (along with Construction Administration, and more) for the performance of various "tasks."

The **scope of services** generally consist of planning, studying, designing, renovating, repairing, conducting plan/specification reviews, preparing equipment specifications and related services for Department of Transportation facilities, including the site, utilities, buildings, and structures.

For one task, we designed the **HVAC replacement** to the existing 2-story, 8,820 square foot **WVDOH Equipment Division Facility in Buckhannon** (State Project N081-BLD/GR-0.00 00). We designed a new Variable Refrigerant Flow (VRF) air handling unit with remote condensing

unit to condition the offices and conference room. A complete digital controls system was installed, with a desktop computer to allow authorized users access to the system.



For another task, we designed the HVAC replacement to the WVDOH District 6 Headquarters Complex in Moundsville (State Project N081-BLD/GR-0.00). The 31,000 SF building was conditioned with cooling only Air Handling Units and duct mounted heaters. That served full floors of office cubicles with no regard to proper zoning. As the conditioning units began to fail, it was determined that the complete system be replaced with a more economic system. McKinley Architecture and Engineering designed 2 Air Handling Units that provided ventilation air to VRF cassettes in the ceilings above the office areas. This solution provided individual control of all office spaces.

Orrick's Global Operations Center

Location: Wheeling, West Virginia

Contact: Mr. Will Turani

AIA West Virginia

MERIT

Orrick, Herrington & Sutcliffe LLP

2121 Main Street Wheeling, WV 26003

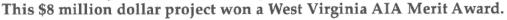
304 / 231-2629

Type of Project: Total Renovations - Full A/E Services

Project Description, Goals, and Objectives: This 100 year old

warehouse was adaptive reused and **renovated** to create some of the most creative office space in the State. This **four-story**, **88,000 SF** former historic

warehouse is now a high tech "back office" for a major multinational company. The building is found in the **Wheeling Warehouse Historic District**, in the **National Register of Historic Places**. The greatest challenge was to convert the 100 year old once very industrial wood-framed building into a modern "Class A" office facility while retaining the historical heritage of the structure and district itself.



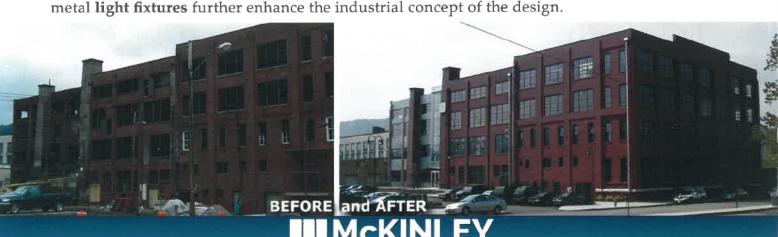
Extensive restoration of the **exterior** was needed first. The entire exterior shell was designed and constructed in 6 months to attract a new tenant (it quickly became the home to the international law firm Orrick. This building soon became the company's Global Operations Center; no other firm has a 24/7 facility that rivals it. It provides the firm and its clients with a central business infrastructure that delivers comprehensive and reliable support

services around the world, and around the clock). The exterior renovations included reconstructing 120 dilapidated steel windows and glazing, extensive brick repointing, roof, a new public entrance, and parking lot.

and AFTER

BEFORE

The building was partially occupied while renovations continued. Architecture & engineering design was completed in-house and included a completely new mechanical/HVAC system, structural, civil, electrical and fire suppression systems. On the interior, the original facility was almost void of the vertical circulation needed a modern day, team oriented work environment. An exposed steel atrium/elevator/stair core connects the four floors while introducing the industrial metals into the interior. Perforated columns, beams, and wire meshes allow daylight to filter in through usually solid steel construction. Two exposed, glass backed passenger elevators with stainless steel interior finishes now traverse the four floors allowing passengers a dynamic view through the atrium and walkways out to Main Street. The stainless steel and galvanized finishes of the exposed spiral ductwork, electrical conduits and cable trays, sprinkler piping, and perforated metal light fixtures further enhance the industrial concept of the design.



Building 55: West Virginia State Office Complex

Location: Logan, West Virginia

Contact: Mr. Robert P. Krause, PE, AIA

State of West Virginia General Services Division 1900 Kanawha Boulevard East Charleston, WV 25305

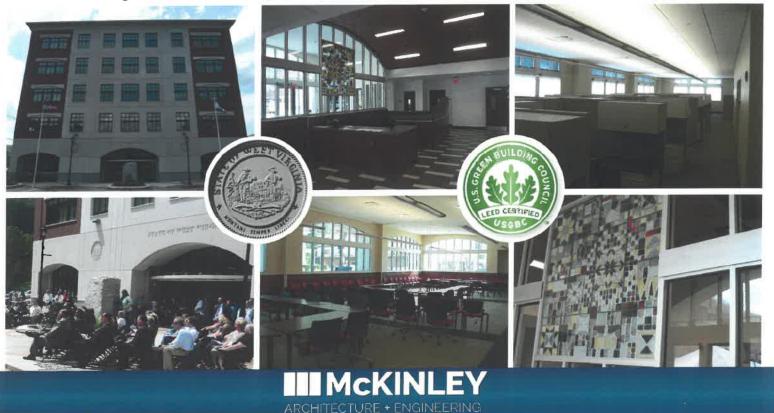
304 / 558-9018





Type of Project: Governmental Building - New Construction - Full A/E Services Project Description, Goals, and Objectives: City leaders were searching for a catalyst to stimulate community efforts to revitalize downtown Logan, West Virginia. This office building - dedicated on August 16, 2013 - has become that inspiration. In March 2014, this project became LEED Certified. This new 5-story building underscores its major role in the development and revitalization of downtown Logan by uniting office space for 127 employees for 6 State agencies (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)** under one roof, whom were once scattered throughout the city.

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 is high efficiency, there is a rooftop energy recovery ventilator, a tight building envelope was created with closed cell foam insulation and thermal efficient windows. One of the unique features of the building is the natural daylight system where we added "light louvers" which 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. After the project was 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!





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 I HOUSTON, TEXAS 77056
www.alliantgroup.com : 800.564.4540



Building 55: West Virginia State Office Complex

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.alliangroup.com | 800.564.4540



Per your request in "General Terms and Conditions" Part 8, here you will find copies of our various Insurance Coverages:

	CORD C	ER	TIF	ICATE OF LIA	BILI	TY INS	URANC	E		E (MM/DD/YYYY) 2/03/2021
В	THIS CERTIFICATE IS ISSUED AS A CERTIFICATE DOES NOT AFFIRMA' BELOW. THIS CERTIFICATE OF INS REPRESENTATIVE OR PRODUCER, A	URA	Y O	R NEGATIVELY AMEND DOES NOT CONSTITU), EXTE	ND OR ALT	ER THE CO	VERAGE AFFORDED B	BY TH	IE POLICIES
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		O RUG	Certi	ilicate floider in fled of st	CONTAC		Stover			
RO	Paull Associates, Inc. 1311 Chapline Street				PHONE (AIC, No.		233-3303	FAX	304)2	233-3333
	PO Box 990				E-MAIL ADORES	astov	er@paullasso	11,000,100,1	.,.	
	Wheeling			WV 26003-0123	ADORES			DING COVERAGE		NAIC#
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uoı	URED				INSURE					
	McKinley & Associates Inc				INSURE					
	McKinley Architecture and E	ngine	ering		INSURE					
	32-20th Street Ste 100			111/ 00	INSURE					
	Wheeling			WV 26003-	INSURE					
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								MED EXP (Any one person)	5	10,000
								PERSONAL & ADV INJURY	5	1,000,000
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_	AND EMPLOYERS' LIABILITY Y/N								s	1.000.000
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										1.000.000
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	(Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below.									
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ACORD 25 (2016/03)

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CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 10/12/2020

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

this certificate does not confer rights to the certificate floider in fied of s				
PRODUCER	NAME: Steven Galica			
The James B. Oswald Company 1100 Superior Avenue, Suite 1500	PHONE (A/C, No. Ext): 216-306-0047 (A/C, No.):		216-839-2815	
Cleveland OH 44114	E-MAIL ADDRESS: sgalica@oswaldcompanies.com			
	INSURER(S) AFFORDING COVERAGE		NAIC#	
	INSURER A : Continental Insurance Company		35289	
INSURED MCKIN-1	INSURER B:			
McKinley Architecture and Engineering 32 20th Street #100	INSURER C:			
Wheeling WV 26003	INSURER D :			
	INSURER E :			
	INSURER F:			
COVERAGES CERTIFICATE NUMBER: 1087424632	REVISION NU	MBER:		
THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAV				

INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS. ADDL SUBR INSD WVD POLICY EFF POLICY EXP
(MM/DD/YYYY) LIMITS TYPE OF INSURANCE POLICY NUMBER COMMERCIAL GENERAL LIABILITY EACH OCCURRENCE DAMAGE TO RENTED PREMISES (Ea occurrence) CLAIMS-MADE OCCUR MED EXP (Any one person) PERSONAL & ADV INJURY GENERAL AGGREGATE GEN'L AGGREGATE LIMIT APPLIES PER: PRO-JECT PRODUCTS - COMP/OP AGG | \$ POLICY OTHER: COMBINED SINGLE LIMIT (Ea accident) AUTOMOBILE LIABILITY BODILY INJURY (Per person) ANY AUTO OWNED AUTOS ONLY SCHEDULED BODILY INJURY (Per accident) \$ AUTOS NON-OWNED AUTOS ONLY PROPERTY DAMAGE (Per accident) HIRED AUTOS ONLY S S UMBRELLA LIAB EACH OCCURRENCE \$ OCCUR **EXCESS LIAB** CLAIMS-MADE AGGREGATE \$ DED RETENTION\$ WORKERS COMPENSATION AND EMPLOYERS' LIABILITY STATUTE E.L. EACH ACCIDENT ANYPROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? N/A E.L. DISEASE - EA EMPLOYEE \$ Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below E.L. DISEASE - POLICY LIMIT \$1,000,000 \$2,000,000 \$25,000 Professional Liability Claims Made Retro Date: 9/10/1981 AEH591893924 10/10/2020 10/10/2021 Each Claim Aggregate Deductible

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)
Waiver of Subrogation as designated above is provided when required of the Named Insured by written contract or agreement.

	CERTIFICATE HOLDER	CANCELLATION
	Specimen	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.
For Purposes of Evidencing Coverage Only	AUTHORIZED REPRESENTATIVE	

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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:

915017

Doc Description: Building 106 Renovation Design Camp Dawson

Reason for Modification:

Proc Type:

Central Purchase Order

Version Solicitation Closes Solicitation No **Date Issued** 2021-07-27 2021-08-11 13:30 CEOI 0603 ADJ2200000002

BID RECEIVING LOCATION

BID CLERK

DEPARTMENT OF ADMINISTRATION

PURCHASING DIVISION 2019 WASHINGTON ST E

CHARLESTON

WV 25305

US

VENDOR

Vendor Customer Code: *000000206862

Vendor Name: McKinley Architecture and Engineering

Address:

Street: 32 20th Street - Suite 100

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

FEIN# 55-0696478

DATE 9 August 2021

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

Date Printed: Jul 27, 2021

Page: 1

FORM ID: WV-PRC-CEOI-002 2020/05

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. (Name, Title) Ernest Dellatorre, Director of Business Development (Printed Name and Title) 32 20th Street - Suite 100, Wheeling, West Virginia 26003 (Address) (304) 233-0140 x115 (304) 233-4613 (Phone Number) / (Fax Number)
edellatorre@mckinleydelivers.com
(email address)
CERTIFICATION AND SIGNATURE: By signing below, or submitting documentation through wvOASIS, I certify that: I have reviewed this Solicitation in its entirety; that I understand the requirements, terms and conditions, and other information contained herein; that this bid, offer or proposal constitutes an offer to the State that cannot be unilaterally withdrawn; that the product or service proposed meets the mandatory requirements contained in the Solicitation for that product or service, unless otherwise stated herein; that the Vendor accepts the terms and conditions contained in the Solicitation, unless otherwise stated herein; that I am submitting this bid, offer or proposal for review and consideration; that I am authorized by the vendor to execute and submit this bid, offer, or proposal, or any documents related thereto on vendor's behalf; that I am authorized to bind the vendor in a contractual relationship; and that to the best of my knowledge, the vendor has properly registered with any State agency that may require registration.
By signing below. I further certify that I understand this Contract is subject to the provisions of West Virginia Code & 5A-3-62, which automatically voids certain contract clauses that violate State law.
McKinley Architecture and Engineering
(Authorized Signature) (Representative Name, Title)
Ernest Dellatorre, Director of Business Development
(Printed Name and Title of Authorized Representative)
9 August 2021
(Date)
(304) 233-0140 ×115 (304) 233-4613 (Phone Number) (Fax Number)

STATE OF WEST VIRGINIA Purchasing Division

PURCHASING AFFIDAVIT

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

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

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

DEFINITIONS:

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

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

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

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

WITNESS THE FOLLOWING SIGNATURE:

Wheeling, WV 26003 My Commission Expires August 27, 2025

Vendor's Name: McKinley Architecture and Engineer	ing
Authorized Signature: June to sallal	Date: 9 August 2021
State of West Virginia	
County of Ohio to-wit:	
Taken, subscribed, and sworn to before me this 9_day of	August , 20 <u>21</u>
My Commission expires About 27	_, 20 25
AFFIX SEAL HERE NOTARY PUBLIC NOTARY PUBLIC STATE OF WEST VIRGINIA KATHRYN MCKINLEY 32 20th St. Ste. 100	Purchasing Affidavit (Revised 01/19/2018)