



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

Header

List View

General Information

Contact

Default Values

Discount

Document Information

Procurement Folder: 97110

Procurement Type: Central Purchase Order

Vendor ID: 000000206862



Legal Name: MCKINLEY & ASSOCIATES INC

Alias/DBA:

Total Bid: \$0.00

Response Date: 05/14/2015



Response Time: 9:32

SO Doc Code: CEOI

SO Dept: 0603

SO Doc ID: ADJ1500000005

Published Date: 4/21/15

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Close Time: 13:30

Status: Closed

Solicitation Description: Door Replacement EOI Design
Services(Multiple Facilities)

Total of Header Attachments: 0

Total of All Attachments: 0

| Line | Comm Ln Desc | Qty | Unit Issue | Unit Price | Ln Total Or Contract Amount |
|------|---|-----|------------|------------|-----------------------------|
| 1 | Interior and Exterior Door Replacement EOI-Design | | | | |

| Comm Code | Manufacturer | Specification | Model # |
|-----------|--------------|---------------|---------|
| 81101508 | | | |

Extended Description : The WV Purchasing Division for the agency, WV Army National Guard's Division of Engineering and Facilities, is soliciting expression of interests for professional design services to architectural and engineering design services for multiple facilities of the West Virginia Army National Guard, including the Clarksburg Armory, the Salem Armory, AASF#1 in Williamstown and AASF#2 in Wheeling for the development of construction documents to replace interior and exterior doors for the facilities named above, per the attached specifications.

| Line | Comm Ln Desc | Qty | Unit Issue | Unit Price | Ln Total Or Contract Amount |
|------|---|-----|------------|------------|-----------------------------|
| 2 | Interior and Exterior Door Replacement EOI-Design | | | | |

| Comm Code | Manufacturer | Specification | Model # |
|-----------|--------------|---------------|---------|
| 81101508 | | | |

Extended Description : Professional architectural design services to develop construction documents for interior and exterior door replacement in the following locations, the Clarksburg Armory, in Clarksburg, WV, and the Salem Armory, in Salem, WV.

Door Replacement EOI Design Services (Multiple Facilities)



West Virginia Army National Guard

Solicitation No. ADJ1500000005

Door Replacement EOI Design Services (Multiple Facilities)



McKINLEY & ASSOCIATES
ARCHITECTS • ENGINEERS • INTERIOR DESIGN



13 May 2015

Tara Lyle
Department of Administration, Purchasing Division
2019 Washington Street East
Charleston, WV 25305-0130

Dear Ms. Lyle and Member of the Selection Committee;

We are pleased to provide the West Virginia Army National Guard's Division of Engineering and Facilities with our expression of interest to provide professional architectural and engineering design services for multiple facilities of the West Virginia Army National Guard, including the Clarksburg Armory, the Salem Armory, AASF#1 in Williamstown and AASF#2 in Wheeling for the development of construction documents to replace interior and exterior doors. As you review this submission, we emphasize the following strengths of McKinley & Associates with respect to your project:

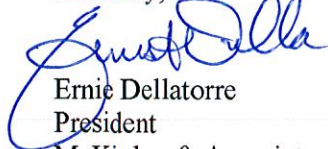
McKinley & Associates has been providing design services since 1981, and now supports a professional staff that includes **Architects, Engineers**, Construction Administrators, LEED Accredited Professionals, Qualified Commissioning Provider, and more. In addition, we recently became a 100% ESOP Company (Employee Stock Ownership Plan), so our employees now own 100% of our corporation! For your project team, we have included two architects, as well as a professional electrical engineer and electrical engineering designer (if your doors will need access control). We are also willing to dedicate more professionals to your projects.

McKinley & Associates 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. **This includes multiple projects at two of the proposed facilities – the AASF#1 Facility in Williamstown and the AASF#2 Facility in Wheeling.** Furthermore, our Wheeling Headquarters is located only 10 miles away from the Wheeling AASF#2 on Girtys Point Road, and located less than 2 hours away from the furthest location (Salem).

Over the years, McKinley & Associates has designed many projects involving **exterior and interior door** assessments, renovations, replacements, upgrades, and repairs. During this time our expertise has been called upon many times to evaluate existing building openings for **compliance with current building codes, to insure building security**, as well as for energy efficiency. This security experience has included projects that involved **force protection** of the building, such as multiple 911 facilities across the state, WVU's University Police Station, Orrick's Global Operations Center, and more. We have experience with various high security architectural and engineering projects, which you will see throughout our proposal.

We are ready to begin immediately and will meet all your Goals and Objectives. Thank you for reviewing our submission and considering McKinley & Associates for your proposed project. We are very excited about the possibility of working with you again.

Sincerely,



Ernie Dellatorre
President
McKinley & Associates
304-233-0140

West Virginia Army National Guard

Solicitation No. ADJ1500000005

Door Replacement EOI Design Services (Multiple Facilities)

Corporate Information

Firm History

Founded in 1981, McKinley & Associates is a multi-discipline **full service Architectural & Engineering firm**, offering comprehensive **professional services in Architecture, Engineering, Interior Design, LEED Design, Commissioning, Educational Planning, and Construction Administration.**

We have a broad range of skill and experience for projects involving hospitality, commercial/office, governmental, health/wellness, medical, emergency, educational and more. McKinley & Associates is now a **100% ESOP Company** (Employee Stock Ownership Plan), which is a benefit plan that gives our employees 100% ownership of stock in our company. This is a contribution to the employee, not an employee purchase.



Washington Trust Building

McKinley & Associates' Charleston, WV Office



McKinley & Associates' Washington, PA Office

Firm Information

Ernest Dellatorre
President

Tim Mizer, PE, RA, QCxP
Director of Operations

Gregg Dorfner, AIA, NCARB
Director of Architecture

Date of Incorporation

July 1, 1981
Wheeling, West Virginia

Number of Professionals

| Total Size | 30 |
|------------------------|----|
| Architects | 6 |
| Engineers | 3 |
| Construction Admins. | 3 |
| Arch./Eng. Designers | 10 |
| Interior Designer | 1 |
| CEFP | 1 |
| REFP | 1 |
| LEED AP BD+C | 2 |
| Commissioning Provider | 1 |
| MIS | 1 |

Location

Headquarters

The Maxwell Centre

Thirty-Two - Twentieth Street
Suite 100
Wheeling, West Virginia 26003

P: 304-233-0140
F: 304-233-4613

Satellite Offices

Charleston Enterprise Center

1116 Smith Street
Suite 406
Charleston, West Virginia 25301

P: 304-340-4267
F: 304-340-4269

Washington Trust Building

6 S. Main Street
Suite 1028
Washington, Pennsylvania 15301

P: 724-223-8250
F: 724-223-8252



McKinley & Associates is now a 100% ESOP Company (Employee Stock Ownership Plan). From this, our employees now own 100% of our corporation.

Credentials

McKinley & Associates is a member of the following **organizations**:
CEFPI, AWI, WVEDC, AIA, NFPA, NCARB, ASCE, ASPE, BOCA, ASHRAE, ACI International

The Maxwell Centre - McKinley & Associates' Wheeling Headquarters



McKINLEY & ASSOCIATES
ARCHITECTS • ENGINEERS • INTERIOR DESIGN

Project Goals and Objectives

Mckinley & Associates has extensive experience with providing drawings and specifications for interior and exterior door replacements. This includes door that were renovated to insure building security, compliance with current building codes, as well as force protection. We have experience designing exterior and interior security doors, man-traps, and access control systems on various buildings across the state, including multiple State Police Detachments, E-911 Centers, and at the recent new schools and school renovation projects to name a few.

We have the skill needed to provide drawings and specifications for addressing the interior and exterior door issues effecting the various Armories and Army Aviation Support Facilities.

This would require on-site investigation. Our approach to design requires a dialog with the owners and the end users of the facility. To start your project, a kickoff meeting will be held with all available owners representatives along with facility walkthroughs for the design professionals. For your project team, we have included two architects, as well as a professional electrical engineer and electrical engineering designer (*if your doors will need access control*). We are also willing to dedicate more professionals to your projects.

From this on-site meeting and investigation of the Armories and Army Aviation Support Facilities, we will understand the problems or deficiencies in the current doors, and we will propose options for resolving the issues. At this point, the Owners Project Requirements will be defined and documented to be used as a guideline through the design phase. After this, we will verify existing conditions against any available building drawings and/or documentation. We will use all this information to aid in the design of the interior and exterior door renovation projects. This information will then be used to budget for the work and prepare for the actual corrections period. We can also provide multiple options pertaining to the quality and style of replacement or repair as related to the potential cost of construction.

Throughout the design process, we hold design workshops to get the critical information needed to achieve a design that meets your goals and objectives. We do not only depend on our experience, but on the day to day experiences of those who will 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 will successfully design these door replacements to meet your goals and objectives.**

You will see as part of our submittal the vast experience we have with the West Virginia State Police in renovating their facilities. We have maintained an "open end" contract with the State Police for over 20 years which has given us first-hand experience in projects similar to yours. The renewal of this contract over the years is a good indication of the service and the expertise we provide for them. By virtue of our experience having worked on dozens of State Police Detachments, **we understand the need for security**, especially where the public enters the detachment. We also design areas that are **employee only, including separate secure entrances**, especially for the detachments with E-911 centers. **Doors and windows have security glazing and insulation.** In addition to doors, we typically use block for **force and bullet protection**; but in an existing building where we have to use gypsum board partitions we would use fiberglass ballistic panels and expanded metal mesh behind the gypsum board, and on the inside of the wall we would use plywood under **for extra blast protection**. Providing security below the access floor can be addressed by using expanded metal mesh; allowing the wiring to pass through, but limiting access to the space above.

Our Firm as a whole brings a vast experience in working with **high security facilities**, which you will see throughout our proposal. We have completed hundreds of projects, small and large, gaining experience that we can apply to your project. Our high security and/or emergency service facilities experience ranges from national guard, state police, sheriff, ambulance authorities, fire departments/stations, emergency operations centers, and E-911 communications centers among others. From this experience, we have gained the knowledge to realize the multi-purpose nature of these specialized facilities; such as safety and security, sensitivity to the people using the facility, cost and energy efficiency, flexible environments, 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. The main reason we have been able to maintain this relationship is because we LISTEN to their needs. So that you don't only have to take our word for it; we encourage you to call our references.

Furthermore, from a State-Wide School Vulnerability Assessments Contract we were recently awarded, we now have **employees with various levels of Security Training and Background**, such as FBI background clearance, PCII (Protected Critical Infrastructure Information) "Authorized User Certification," and all documents are loaded into ACAMS (Automated Critical Asset Management System). We now have a great understanding of the information required by First Responders - which we utilize in our designs!

Proximity

Our Wheeling Headquarters is located only 10 miles away from the Wheeling AASF#2, less than an hour and 1/2 from the Williamstown AASF#2, and less than 2 hours away from both the Clarksburg Armory and the Salem Armory. With our close location to each project, you can be assured that you will receive the best service for your proposed interior and exterior door replacement projects.



Sustainable “Green” Design

Buildings designed today will need to meet the demands of the future; McKinley & Associates 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**.

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 and institutional project experience, the McKinley Team can work alongside local designers to provide sustainable design and construction guidance. We also offer full architectural design services and guided design workshops on sustainable design issues.

Our Philosophy is to provide our clients with experienced leadership as well as state-of-the-art and **innovative** design expertise to accomplish the goals of your projects. Function, economics and versatility, in addition to the development of **strong aesthetic appeal**, are crucial elements in our design process. We also believe that enhancement of the physical environment in which each individual lives and works should add significantly to the enjoyment of life. Our firm has dedicated our professional skills to attain these goals. **For a few recent sustainable awards,** we were honored to have **won 5 Placemakers Awards** from West Virginia GreenWorks, at 2013 The Building Conference in Morgantown. In addition, **Cameron Middle School/High School won the 2014 Black Bear Award for the Highest Achievement for the West Virginia Sustainable Schools program,** and was just selected on April 22nd as a **2014 U.S. Department of Education Green Ribbon School!**

Moreover, Hilltop Elementary School is one of our many projects that we designed using **energy efficient** and **sustainable design** approaches. It was not until after construction had commenced that the Owner decided to submit for LEED Certification. This required a great deal of coordination with the architects, engineers, subcontractors and suppliers. Since we incorporated **good sustainable design practices** from the beginning, this allowed for an easy transition, and for the project to be successfully completed in July 2009. **This is the first LEED Certified school in the state of West Virginia.** Hilltop won a **2010 Gold Medal Green Building Award** by Building of America. Hilltop also won the **2012 West Virginia Department of Environmental Protection’s Clean Energy Environmental Award.** Hilltop received the **2012 Black Bear Award for the Highest Achievement for the West Virginia Department of Education’s Green Ribbon Schools program.** In addition, in April 2012, Hilltop was one of 78 schools (which span 29 states and D.C.) to be awarded the **first-ever U.S. Department of Education Green Ribbon Schools!** Moreover, Hilltop won a **2013 Placemaker Award for Leadership of/for Place** from the West Virginia GreenWorks.



McKinley and Associates has been honored to have won some very notable awards and to have received some very prestigious nominations over the years. We recently won a West Virginia Chapter of the American Institute of Architects Merit Award for our newly renovated Charleston Office; a project led by Thom Worledge.



View of our award-winning Charleston Office renovation showing our centrally located conference room “Lantern.” This glows all day long through the translucent walls, which are illuminated with natural daylight from a skylight above.



U.S. DEPARTMENT OF EDUCATION



Leadership in Energy and Environmental Design





LEED® (Leadership in Energy and Environmental Design) Green Building Rating System™ developed by the U.S. Green Building Council (USGBC) is the nationally accepted standard for the design, construction, and operation of high performance green buildings (www.usgbc.org). In January 2001, our firm was the **first organization in West Virginia to join the USGBC**. No other WV firm joined until nearly 2 years later! We have **LEED Accredited Professionals** on staff, along with our skilled architectural/engineering team, who will efficiently and cost effectively achieve certification under this standard or we can guide you through the process in order to develop sustainability goals specific to your project.

We have **LEED® Accredited Professionals** on staff:

- Christina Schessler, AIA, **LEED AP BD+C**
- Thomas R. Worlledge, AIA, **LEED AP BD+C, REFP**
- **Your Project Manager**



Our **LEED Certified** Projects are (LEED Rating System in parentheses):

-  **Hilltop Elementary School** in Sherrard, WV (LEED for Schools 2.0)
- **The First LEED Certified School in the State of West Virginia!**
-  **Building 55: West Virginia State Office Complex** in Logan, WV (LEED NC 2.2)

All of our current **LEED Registered Projects** are either under construction or in design with potential **LEED Platinum Certification** or potential **LEED Silver Certification**. Our LEED Registered Projects are (LEED Rating System in parentheses):

- Bellann in Oakhill, WV (LEED EB O&M)
- Cameron Middle School/High School in Cameron, WV (LEED for Schools 2.0)
- SMART Office in Williamson, WV (LEED CI)

The LEED AP Specialty Logos signify advanced knowledge in green building practices and specialization in a particular field.



The LEED AP BD+C designation that both Thom and Christina have achieved represents specialization in commercial design and construction.



Thomas R. Worlledge, AIA, LEED AP BD+C, REFP has been a member of the USGBC since 2001; he was the first LEED Accredited Professional in the state of West Virginia! As a professional trainer for the Sustainable Building Industries Council, he teaches other design professionals in the art of High Performance School design. He is also a Founder & Chairman of the Board for the US Green Building Council's West Virginia Chapter.



Christina Schessler, AIA, LEED AP BD+C has been a member of the USGBC since 2009. In 2012 she received her Masters in Historic Preservation, so not only can she incorporate LEED "Green" aspects into new buildings; she can even incorporate energy efficient design into renovation/preservation projects. Twenty percent of a building's energy consumption is embodied in the existing physical structure itself!

The 'USGBC Member Logo' is a trademark owned by the U.S. Green Building Council and is used by permission.



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Construction Administration & On-Site Representation

Observe the Construction Progress

Liaison between the Owner, Contractor, and Architect

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
(Provide Additional On-Site Representation if Requested)



Our 4 **Construction Administrators / Project Coordinators** have an extra responsibility than what most firms' Construction Administrators have; our Project Coordinators 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. Our Project Coordinators have an important role as being the **liaison between the Owner, Contractor, and Architect**. The primary objective of the Project Coordination services is to ensure completion of work the way the client wants it - **as scheduled and as budgeted**. Our Project Coordinators 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 Project Coordinator is typically on-site once every two weeks, but we can provide additional on-site representation if requested.

References

Multiple WVSP Detachments

Colonel C.R. "Jay" Smithers
Superintendent
West Virginia State Police
725 Jefferson Road
South Charleston, WV 25309
304/746-2115

Orrick's Global Operations Center

Mr. Will Turani
Orrick, Herrington & Sutcliffe LLP
2121 Main Street
Wheeling, WV 26003
304/231-2629

WVDHHR's Ohio County Office Building

Mr. David J. Hildreth
WV Department of Administration
Real Estate Division
1409 Greenbrier Street
Charleston, WV 25311
304/558-1295

Multiple Schools with Secure Doors / Man-Traps (Weirton Elementary, A.T. Allison Elementary, etc.)

Ms. Suzan Smith
Superintendent
Hancock County Schools
104 North Court Street
New Cumberland, WV 26047
304/564-3411

Client Testimonial



West Virginia State Police
725 Jefferson Road
South Charleston, West Virginia 25309-1698
Executive Office

Earl Ray Tomblin
Governor

Colonel C. R. "Jay" Smithers
Superintendent

September 8, 2011

Subject: Reference for McKinley & Associates

To Whom It May Concern:

The West Virginia State Police have had a professional relationship with McKinley & Associates since 1996. Not only do their Architects and Engineers listen to the needs of our law enforcers; they have gone beyond the call of duty to ensure our projects are top quality, run smoothly, and are completed on time.

Sincerely,

A handwritten signature in blue ink that reads "Colonel C.R. 'Jay' Smithers".

Col. C.R. "Jay" Smithers,
Superintendent

Equal Opportunity Employer

Letter of Interest

Qualifications, & Meeting
Goals and Objectives

Design Team
& Resumes

Demonstrated
Project Experience

Forms & Insurance

West Virginia Army National Guard

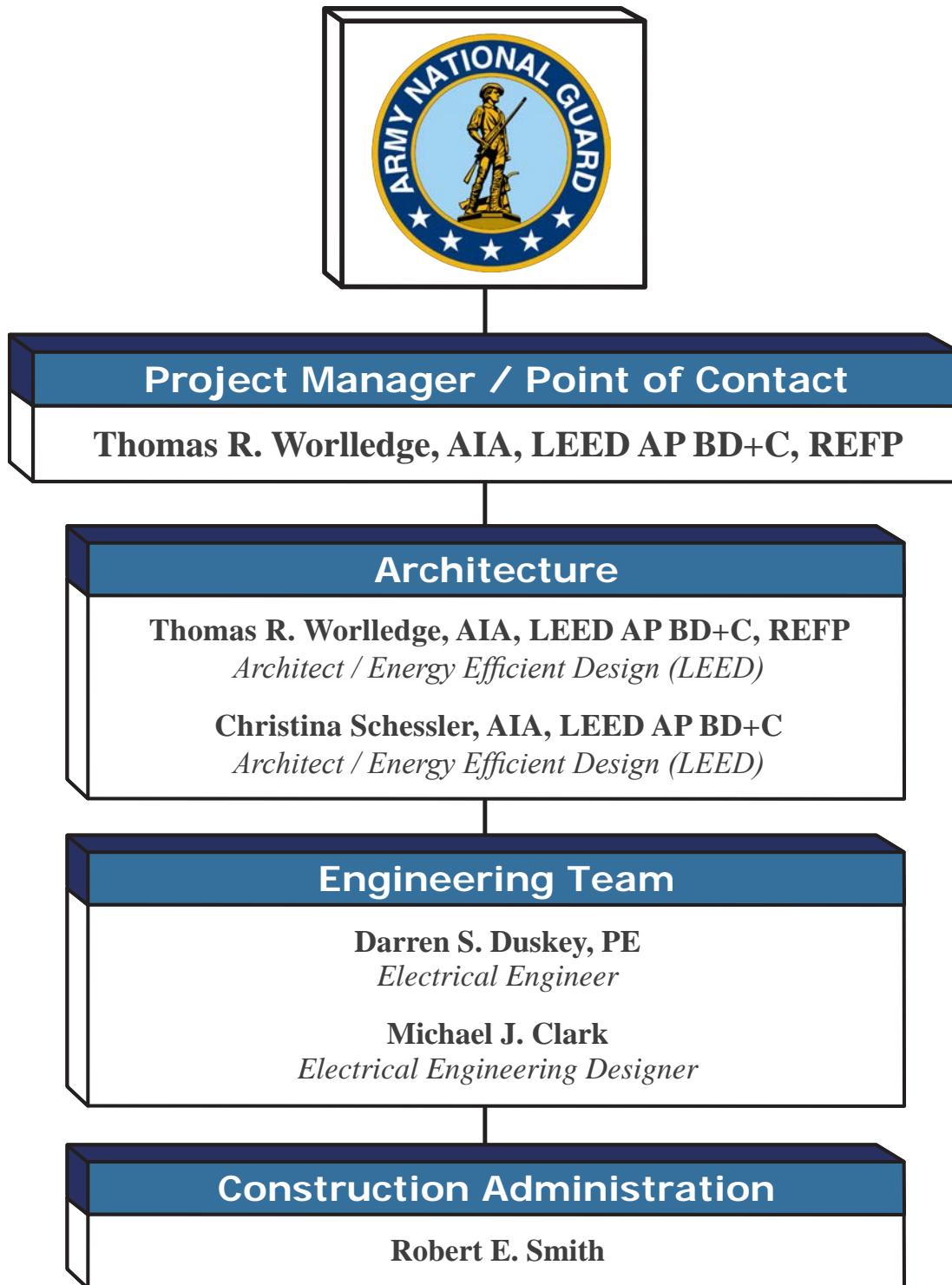
Solicitation No. ADJ1500000005

Door Replacement EOI Design Services (Multiple Facilities)



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Design Team Flow Chart



** McKinley & Associates is willing to dedicate more professionals if they are needed; including Architects and Designers, Engineers and Designers, and more.*



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

Architect / 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

President:

West Virginia Society of Architects

Member:

The American Institute of Architects
US Green Building Council
Sustainable Building Industries Council
Recognized Educational Facility Professional
(REFP)

Former voting member:

ASHRAE 90.1 International Energy Code
Committee

PROFESSIONAL EMPLOYMENT:

McKinley & Associates
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:

Thomas R. Worlledge is a skilled Architect with over 30 years experience who has received state wide design awards (including a West Virginia Chapter of the American Institute of Architects 2009 Merit Award) and placed in national design competitions. As a **LEED Accredited Professional** and a recognized sustainable design expert, he has had articles published in state and national trade publications, spoken before architectural students, ASHRAE chapters, and business groups on sustainable design issues and was also a featured speaker at the 2001 Governor's Conference on the Environment, 2001 Sustainable Fair, 2013 Create WV Conference, and more. He also teaches other design professionals in the art of High Performance design, as a professional trainer for the Sustainable Building Industries Council. Mr. Worlledge is a former voting member of the ASHRAE 90.1 Standards committee that forms the basis of the International Energy Code and was the president of the state chapter of the AIA. Thom won a 2013 Placemaker Award for "Leadership, Inspiration, Stewardship" from West Virginia GreenWorks, at The Building Conference in Morgantown. In addition, his projects Natural Energy Design Building, Hilltop Elementary School, and Williamson SMART Office all won Placemaker Awards. He has projects that not only won State Awards, but National Awards as well!

NOTABLE PROFESSIONAL ACHIEVEMENTS:

WV Department of Health & Human Resources Office

WV State Police Academy - Renovations to Buildings A, B, and C;
New Buildings D and Multi-Purpose Building

West Virginia State Police - New Logan Detachment

West Virginia University - University Police Building

WV School Building Authority - School Safety/Vulnerability Assessments

Building 55: WV State Office Complex (**LEED Certified**)

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

Williamson SMART Office (**LEED Registered / Placemaker Award**)

Bellann in Oakhill, WV (**LEED Registered**)

Natural Energy Design (NED) Building (**energy efficient "green" / Placemaker Award**)

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

United States Postal Service - multiple projects from IDIQ contract

Nicholas County Courthouse

VAMCs - multiple around WV and PA

Fairmont State University - 3 new College Apartments

WVU Institute of Technology - Maclin Hall Dormitory

Wood County Schools - Parkersburg High (\$23 million) & Williamstown High (\$13.5 million)



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Christina Schessler, AIA, LEED AP BD+C

Architect / LEED Accredited Professional



EDUCATION:

The Pennsylvania State University
Bachelor of Architecture - 1988

Savannah College of Art & Design (SCAD)
Masters Degree in Historic Preservation - 2012

PROFESSIONAL AFFILIATIONS AND REGISTRATIONS:

Registered Architect in:

Ohio (*License Number is* [REDACTED])
Pennsylvania
Virginia
West Virginia

NCARB Certificate - 2005

LEED® Accredited Professional

Member:

American Institute of Architects
City of Wheeling - Building Codes Board
of Appeals
Preservation Alliance of West Virginia
The Association for Preservation Technology
International

Former Member, Board of Director, & Treasurer:

The Midwife Center for Birth & Women's
Health / Pittsburgh, PA

PROFESSIONAL EMPLOYMENT:

McKinley & Associates
Wheeling, WV (2004 to present)

MacLachlan, Cornelius & Filoni Architects
Pittsburgh, PA (1999-2004)

Perfido Weiskopf Architects
Pittsburgh, PA (1996-1999)

T.L. Cox & Associates
Beaver, PA (1990-1996)

Valentour English Bodnar Architects
Mt. Lebanon, PA (1989-1990)

Kenny Williams & Williams Building Diagnostics
Maple Glen, PA (1988)

SUMMARY OF EXPERIENCE:

For over 25 years, Ms. Schessler has obtained a wide range of emergency service, forensic, medical, educational, residential and commercial project experience. She has had the opportunity to participate in the design of a few uncommon building types, such as a **fire fighting training center**, funeral homes, and animal research facilities to name a few. Ms. Schessler is adept at developing space and utilization programs with Clients who are unfamiliar with the architectural design process. As a volunteer and as a professional, Ms. Schessler has developed several projects for non-profit agencies on limited budgets. Christina will also be able to provide direction to your projects should you wish to develop a design that is intended to achieve **LEED Certification**.

NOTABLE PROFESSIONAL EXPERIENCES:

Wheeling Island Fire Station

WVU State Fire Training Academy

Hancock County Schools - multiple projects including A.T. Allison Elementary, New Manchester elementary (similar scope with man-traps and other security door replacements), and more

Grant County Schools - multiple projects including Union Educational Complex, Maysville Elementary (similar scope with secure door replacements), and more

Wheeling Island Hotel•Casino•Racetrack multiple projects

United States Postal Service - multiple renovations

Wagner Building - multiple renovation projects

Panhandle Cleaning & Restoration

Steel Valley Regional Transit Authority Administrative and Maintenance Complex renovations

Ohio Valley Towers multiple renovations

Jefferson County Board of Elections office renovations

Harrison County Courthouse roof

City of Steubenville historic façades & roofs rehabilitation

Sisters of St. Joseph - Mount St. Joseph Convent

Bennett Square Office Building - 3 Phases

WV Independence Hall

Lincoln National Bank

Braxton County Senior Citizen Center

The Linsly School's 200th Anniversary Campaign

Fairmont State University addition at Braxton County High School

Hampshire County Schools - Animal Vet Science Center



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Darren S. Duskey, PE

Electrical Engineer

EDUCATION:

The Ohio State University
B.S. Electrical Engineer - 1993

Marshall University
Graduate courses in Engineering

PROFESSIONAL AFFILIATIONS AND REGISTRATIONS:

Registered Professional Engineer in:
Ohio
Pennsylvania
West Virginia

PROFESSIONAL EMPLOYMENT:

McKinley & Associates
Wheeling, WV (2002 to present)

Pickering Associates
Parkersburg, WV (1997-2002)

Magnetic Specialty, Inc.
Marietta, OH (1995-1997)

Inland Products, Inc.
Columbus, OH (1993-1995)

SUMMARY OF EXPERIENCE:

Mr. Duskey has over 20 years of experience in the governmental, industrial, commercial, educational, historic preservation, and institutional markets with projects ranging from electrical design of State office complexes, State Police detachments, higher educational projects, PK-12 schools, health care facilities, large and small industrial projects, and commercial properties. He has extensive knowledge and experience with the National Electrical Code, state building codes, building industry standards and practices, and has demonstrated the ability to design qualitative and economic solutions to a myriad of challenges.

NOTABLE PROFESSIONAL EXPERIENCES:

West Virginia Army National Guard - Mountaineer Challenge Academy at Camp Dawson in Kingwood, WV

West Virginia Army National Guard - Multi-Purpose Building at Camp Dawson in Kingwood, WV

West Virginia Army National Guard - AASF#1 Maintenance Building & Hangar renovations

WV Department of Health & Human Resources Office renovations

Orrick's Global Operations Center renovations

Building 55 - West Virginia State Building in Logan (LEED Certified)

Building 34 - West Virginia State Building in Weirton, WV

West Virginia State Police - multiple buildings state-wide, including new buildings, additions, and renovations

Hancock County Schools District-Wide Program (\$56 million), including Weirton Elementary, A.T. Allison Elementary, and other schools with access control

Grant County Schools - Union Educational Complex and other schools with access control

WVU University Police Department

WVU State Fire Training Academy

United States Postal Service - multiple post office renovations in West Virginia and Pennsylvania

Raleigh County Emergency Services Authority renovations

Main Street Bank, Moundsville Branch

Wheeling Island Fire Station renovations

Jefferson County Courthouse renovations

Panhandle Cleaning & Restoration warehouse and office renovations

Cabela's Eastern Distribution Center

WVU Institute of Technology - Maclin Hall Dormitory

West Virginia University - Colson Hall

Michael J. Clark Sr.

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 & Associates
Electrical Engineering Designer
Wheeling, WV (2012 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)
Hancock County Schools - Weirton Elementary
Grant County Schools - Maysville renovations
Carenbauer Wholesale Corporation warehouse addition/renovations
Grave Creek Mound Museum renovations
Silver Company - Moss Neck Storage Building
Bennett Square office build-out
Follansbee City Building renovations
Wellsburg City Building renovations
Jefferson County Courthouse renovations
Big Sandy Arena & Convention Center renovations
Holiday Inn Express Hotel & Suites / Washington, PA
Holiday Inn Express Hotel & Suites / Cambridge, OH
Union Bank renovations
City of Steubenville - Parks Lighting
West Liberty University - Football Field Lighting
Brooke County Schools - Adult Learning Center (ALC)
Hampshire County Schools - Animal Vet Science Center
Hancock County Schools - Oak Glen High renovations
Hancock County Schools - Weir High renovations
Marshall County Schools - Cameron High
The Linsly School's 200th Anniversary Campaign renovations



Robert E. Smith

Construction Administrator (Project Coordinator)

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

President:
Mingo Business Association (2007 to present)

Commander:
American Legion Post 351 (2008 to present)

PROFESSIONAL EMPLOYMENT:

McKinley & Associates
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 Operation (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 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 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. In addition, has 23 years of direct supervisory experience, as well as 13 years of documented success as an Air Force Officer.

NOTABLE PROFESSIONAL EXPERIENCES:

Cameron American Legion exterior renovations
USPS Clarksburg Financial Office historic preservation/renovation
USPS Parkersburg Carrier Annex & Hub
Follansbee City Building renovations
Jefferson County Commission - Ohio Valley Towers renovations
Jefferson County Jobs & Family Services renovations
Steel Valley Regional Transit Authority renovations
Lincoln National Bank Building renovations
Cabela's Eastern Distribution Center
City of Steubenville Parks Lighting & Security Project
Harrison County Courthouse Roof
Fairmont State University - New College Apartments
The Linsly School - Banes Hall renovations
The Linsly School - Behrens Gym renovations
Brooke Co. Schools - Follansbee Middle renovations
Grant Co. Schools - Maysville HVAC/Windows
Grant Co. Schools - Union Educational Complex renovations
Hampshire Co. Schools - Animal Vet Science Center
Hancock Co. Schools - A.T. Allison Elementary renovations
Hancock Co. Schools - John D. Rockefeller Career Center renovations
Hancock Co. Schools - New Manchester Elementary renovations
Hancock Co. Schools - Oak Glen High HVAC and renovations
Hancock Co. Schools - Oak Glen High Multi-Sports Complex
Hancock Co. Schools - Oak Glen High Wrestling Room
Hancock Co. Schools - Weir High Multi-Sports Complex
Hancock Co. Schools - Weir MS/HS renovations
Hancock Co. Schools - NEW Weirton Elementary
Marshall Co. Schools - NEW Cameron High (LEED Registered)
Marshall Co. Schools - NEW Hilltop Elementary (LEED Certified)
Tyler Co. Schools - 3 HVAC projects
Tyler Co. Schools - Bus Maintenance Garage renovations



Letter of Interest

Qualifications, & Meeting
Goals and Objectives

Design Team
& Resumes

Demonstrated
Project Experience

Forms & Insurance

West Virginia Army National Guard

Solicitation No. ADJ1500000005

Door Replacement EOI Design Services (Multiple Facilities)

West Virginia Army National Guard

AASF#1 & AASF#2 Projects

In 2014, McKinley & Associates recently finished up the design of an HVAC and electrical upgrade at the West Virginia Army National Guard's **Army Aviation Support Facility #1** main maintenance building and hangar. This 46,266 SF maintenance building includes a two-story, 22,497 SF office/shop (11,247 SF each floor) as well as a 23,772 SF hangar. **This project required an existing building load study be performed which was used for the evaluations of the existing spaces and also to include any additional new conditions as described by the National Guard personnel.** The first floor of the office/shop section of the building includes specialty HVAC equipment for filtering and exhaust of the return air systems. This project also included the redesign and replacement of the storage hangar's infrared heating equipment including air rotation units to improve space ventilation. The second floor is mainly offices,



and our design replaces the entire office building HVAC with multiple Variable Flow Refrigerant (VRF) Systems with roof mounted condensing units and individual or grouped indoor units mounted on the building structure above lay-in ceilings to serve individual zones. This VRF system coupled with an indoor air handling unit will provide for excellent individual space control while also keeping energy efficiency in mind. With the multiple challenges of this project (tight budget, short timeline, and interest in total energy usage efficiency improvements) McKinley & Associates is proud to share that our client - the WV National Guard - is very complimentary of our job performance and final deliverables.

In 2011, we were hired to provide a five year review of the existing Spill Prevention, Control & Countermeasure Plan at the **Army Aviation Support Facility #1**. Our firm was hired to review all documents including the SPCC plan, Amendment # 1 and Amendment # 2, Site Plan and all compliance documents. We conducted a site visit to review and evaluate information in the SPCC Plan as compared with existing site conditions. We then reviewed and evaluated the SPCC Plan and provided written recommendations/suggestions. We then provided documentation of the review and evaluation on accordance with 40 CFR 112.5 (b). In the report we changed Table 1 under sections 40 CFR 112(a)(3)(i) and 40 CFR 112.7(a)(3)(iii) to reflect the number of mobile fuel tankers at the facility.

In 2012, we were hired to amend the **Army Aviation Support Facility #1** Spill Prevention, Control & Countermeasure Plan. The Commercial Tanker had been removed since our previous certification of their plan in 2011. We reviewed the plan to certify that the facility was still in compliance.

In 2014, we were selected to provide Professional Engineer certifications of SPCC amendments and Environmental Equivalence



Amendment # 2 to the Spill Prevention Control and Countermeasure Plan – Wheeling Army Aviation Support Facility # 2

The following amendment is certified per 40 CFR 112.3(d).

Engineer: TIM E. MIZER

Signature: [Handwritten Signature]

Registration Number: 13169

State: State of West Virginia

Date: 4 AUGUST 2014



(EE) for select West Virginia Army National Guard facilities. Work includes SPCC Amendments at **Wheeling AASF#2** and **Parkersburg AASF#1**. Work also included Certification of Environmental Equivalence for the electrical transformers at the Moorefield Readiness Center, Morgantown Readiness Center, Gassaway Readiness Center, Buckhannon Readiness Center and the Fairmont Armed Forces Reserve Center; Certification of Environmental Equivalence for the hydraulic tanks located at the Fairmont Armed Forces Reserve Center and Camp Dawson; as well as SPCC Amendments at Summersville Readiness Center, Lewisburg Readiness Center, Glen Jean Readiness Center, Eleanor Maintenance Facility, and Camp Dawson.



McKINLEY & ASSOCIATES
ARCHITECTS • ENGINEERS • INTERIOR DESIGN

WV Department of Health and Human Resources Office Building

Wheeling, West Virginia

Owner

WV Department of Administration:
Real Estate Division

Size

56,783 SF

Construction Cost

\$2 million

Project Architects-Engineers

McKinley & Associates

Project Architect

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



We were asked by our client to **renovate** a former car showroom and service area into an office building (now called the Mary Margaret Laipple Professional Building). The first fit-out includes space for the West Virginia Department of Health & Human Resources' new Ohio County office. The building was concrete and designed for cars; not people. The first challenge was to remove a large ramp that connected two floors of the building and level the concrete floors. We worked with our client to fit the DHHR's program into the space and maximize the use of the space. We had to work around the existing structural walls and columns and provide fire escapes at the different floor levels of the floor structure.

The project was built in **three phases: the exterior was completed first (including new doors, windows, skin, etc.),** next the interior (**including doors**), and then the parking lot so the project could be fast tracked to meet the Owner's 2013 move-in requirements. The building was divided into three distinct spaces: **secure office space, Client space, and training areas.** The **Office space is secured from the client area by an access control system.** The training space was designed to be stand alone for use by other State staff training. The showroom windows were mostly in-filled because of the sensitive nature of the materials in the building, but windows high on the wall provide natural daylight in the space. We worked with the local and state code officials to bring the building into compliance with the current building and fire codes and provide access to all of the occupied areas of the building. We worked with the owner of the building to allow a **separate entrance for future tenants** of the upper two floors and to keep the renovation cost to a minimum while providing a state of the art facility for the DHHR's use.

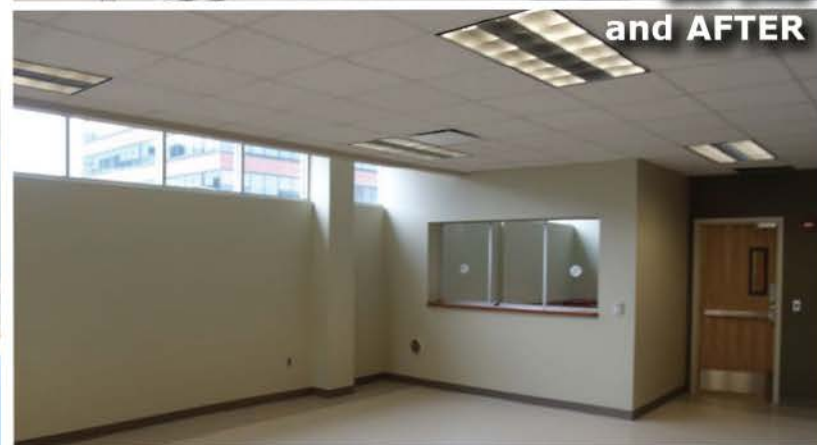
Allied Plate & Glass was hired for the Phase I secure exterior doors and hardware (as well as windows). There are exterior doors at 3 locations, which are heavy-duty hollow-metal doors and frames. There is front glaze aluminum storefront framing for 3 entrances, 6 exterior fixed frame windows, and 4 sections of continuous fixed frame windows. This included 112 pieces of glass (both tempered and annealed) in the doors, frames, and windows. The entrances have door frames that are 2" x 4-1/2" thermally broken front glaze transom door frames with front glaze sidelites. The doors and sidelite glazing are 1" overall thickness insulated *tempered* units, where the transom glazing is 1" overall thickness insulated *annealed* units. The entrance frame size at 101B is 100" x 129", at 179B is 136" x 129", and at 125A is 138" x 129". All doors are 72" x 84" pairs with continuous hinges and rim panic devices, wide stile doors, 1-3/4" thick with 10" bottom rails & 6" cross-rails. There are two sets of custom hardware, which includes head receptors and aluminum sill flashing with end dams.

Deluxe Doors was hired for the Phase II interior doors and hardware (as well as windows), including secure doors. This included 80 interior door openings of knocked down primed steel frames, red oak clear pre finished wood doors and hardware and glazing. Furthermore, there are closers and reinforced frame heads to 17 doors, passage lever sets to 2 doors, and electrified trim to 2 doors. The video conference room includes a hollow metal, knocked down, primed frame with one way mirror. The reception window (shown to the right) includes aluminum tracking with security glass. The door contact and reader interface was installed by a security contractor.



McKINLEY & ASSOCIATES
ARCHITECTS • ENGINEERS • INTERIOR DESIGN

WV Department of Health and Human Resources Office Building



Building 34

West Virginia State Office Complex

Weirton, West Virginia

Owner

State of West Virginia

Size

39,500 SF

Construction Cost

\$4 million

Project Architects-Engineers

McKinley & Associates

Project Architect

Gregg P. Dorfner, AIA, REFP

Contractor

Walters Construction



To better serve the citizens of the Northern Panhandle of the State, the State of West Virginia established an office building in the City of Weirton. This **Weirton State Office Complex (also known as Building 34)** is a **\$4 million** state-of-the-art building that houses offices for multiple state agencies along with **storage** and other spaces. This State Office Building was completed in 2006, and accommodates the Bureau of Employment Programs, the Department of Health and Human Resources, the Division of Motor Vehicles, the Lottery Commission, Rehabilitation Services and the Work Force Investment Board. This **two-story, 39,500 SF office building** was constructed with a structural steel frame and concrete foundations, cast concrete floors, precast concrete panel system, EPDM roof, two elevators, rooftop HVAC System, and building automation system. For parking, there was a large main lot and separate smaller lots to accommodate every client and/or building in the complex; this includes 14 handicapped parking spaces. Also included was site work. For security, the entire building has **swipe-card access - both inside and outside, employee-only entrances, an x-ray machine, metal detector, bullet-proof glazing and tinted/reflective glazing, uninterruptible power supply, CCTV video monitoring and other surveillance equipment.** There are various finishes and furnishing, such as various door styles and **swipe-access, bulletproof transaction windows, desks, work stations, kitchen, laminated countertops, adjustable shelving, different floor materials (carpet, carpet tile, vinyl composite tile, unglazed ceramic tile, solid vinyl tile, and sealed concrete), painted or glazed ceramic tile walls, and more.**



The first and second floor building **commons** spaces includes **entry, security, lobby, restrooms, elevators, stairs, break room, conference room, and more.** The **DMV** spaces on the first floor includes **employee-only entrances, work stations, offices, break room, a large waiting area, license center, driver's testing room, photo area, data, plate/storage room, and more.** The **Lottery** spaces on the first floor includes a **separate entrance/lobby, an office, an "open" office room, conference, security room, supply room, and data room.** The **Rehab** spaces on the first floor includes an **employee-only entrance, 7 offices, clerical, conference room, waiting room, and more.** The **Bureau of Employment Programs** spaces on the first floor includes 2 "open" work station rooms, manager offices, counselor office, a large waiting room, hearing room/conference, training room, server room, and storage. The **DHHR** spaces on the second floor includes **multiple swipe-card access doors, employee-only entrance, 14 offices, an "open" office east and an "open" office west, work rooms, waiting room, reception, classroom/conference, regular conference room, resource room, interview room, family visitation room, server rooms, storage rooms, and more.**



McKINLEY & ASSOCIATES
ARCHITECTS • ENGINEERS • INTERIOR DESIGN

Open-Ended Contract

West Virginia State Police

Owner

West Virginia State Police

Construction Cost

These projects were completed under 3 multi-year open-ended agreements

Project Architects-Engineers

McKinley & Associates

For over the past 20 years, McKinley & Associates has been honored to have been selected for 3 consecutive West Virginia State Police open-ended contracts for all architectural and engineering services throughout West Virginia. McKinley & Associates have completed design services on multiple new detachments in Berkeley, Logan, Morgantown, Rainelle, and Wheeling, West Virginia to name a few. Moreover, we have also completed numerous renovations as well as additions on police detachments throughout the State, such as in Clarksburg, Franklin, Jackson County, Lewisburg, Moundsville, and Romney to name a few. Many include garages (some have multiple bays) for their various vehicles. Various detachments have dormitories for the cadets, and some have E911 Centers, such as in Doddridge, Franklin and Romney. We are proud to showcase continuous work for the West Virginia State Police throughout our region, and we are pleased to say that we have also surveyed, reviewed, projected, budgeted, and documented 72 police facilities throughout the state.

By virtue of our experience having worked on dozens of State Police Detachments, we understand the need for security where the public enters the detachment. Typically we use block for force and bullet protection; but in an existing building where we have to use gypsum board partitions we would use fiberglass ballistic panels and expanded metal mesh behind the gypsum board, and on the inside of the wall we would use plywood under for extra blast protection. Providing security below the access floor can be addressed by using expanded metal mesh; allowing the wiring to pass through, but limiting access to the space above. We have extensive experience designing secure interior and exterior doors and associated access control systems on dozens of WVSP Detachments.

Architectural and Engineering design for new addition and renovations to the detachment in **Pendleton (Franklin)**. The **3,170 SF** addition was for a **911 Center (E911)** that included 2 offices, a communications room, a transmitter room, a kitchen and a vestibule. The **3,840 SF** of renovations included **providing security for the secretary, replacing door hardware to more secure hardware, a bunkroom, ADA upgrades, exit and emergency lights, and an emergency generator** to name a few.



A new 3,465 SF **Mason County Detachment** in Point Pleasant includes **secured/separate access to the main WVSP areas** which has a squad room with gun storage, Sergeant's office, evidence room, additional/separate evidence lockers, interview room, kitchen, day room, restrooms, file room, garage, and secretary's room with view of commons area. The commons area includes a **separate access vestibule, lobby, restroom, conference room, mechanical room, and an additional storage area.**



The new 7,375 SF **Romney Detachment** includes a **1,000 square foot E-911 Communications Center with a separate secured entrance, raised access floors, an uninterrupted power supply (UPS), and an emergency generator.** Also included were multiple offices, sleeping quarters, kitchen/lounge area, squad room, evidence storage room, interview rooms, B.C.I. space, M.V.I. space, D.M.V. testing space, and other support spaces.



McKINLEY & ASSOCIATES
ARCHITECTS • ENGINEERS • INTERIOR DESIGN

West Virginia University

University Police Building

Morgantown, West Virginia

Owner

West Virginia University

Size

11,768 SF

Construction Cost

\$450,000

Project Architects-Engineers

McKinley & Associates

Project Architect

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

McKinley & Associates assisted West Virginia University in renovating a new space for the University Police Department. The design of this three-story building included security walls, force protection, and ballistic materials that were built into the existing gypsum board walls to provide security for the dispatch/emergency communication center. The waiting area required bullet/explosion proof drywall and glass. Also, a double door was added walking into the waiting area. Only exit/entrance doors will be on card swipe to allow entry into the building; all other doors are lock set with key. The dispatch room has card swipe access. There is an overnight evidence room off the existing double doors; this room has electronic lock and a different card swipe into the Secure Evidence. The next room is Fire Arms and storage; this room has card swipe and floor to deck above for security reasons, and the storage room also has a standard lock set for door. The front doors have card swipe access to the upper floors. The communications center monitors the CCTV locations around the campus, along with the security phone locations that are provided for campus safety. The dispatch center serves as the central hub of communications for all WVU campus security issues and acts as the link to the state police and other emergency services. The building houses the Campus Police, emergency dispatch center, secure evidence holding, interrogation rooms, and the police K-9 unit. Construction was completed in 2012.



The West Virginia Police Department was created in 1961 by an act of the legislature. The department is now challenged with providing services to a campus community of more than 35,000 on a daily basis and providing services to major events that attract more than 800,000 guests per year. The West Virginia University Police Department is a department of 53 sworn officers who attended the WV Basic Law Enforcement Academy in Charleston for a minimum of 800 hours of instruction in basic law enforcement and certification. The officers are then required to attend in-service training as required by the WV Law Enforcement Training Committee to maintain their certification. In addition to this training, they have a Field Training Program that consists of 16 weeks of departmental training before being able to work alone as an officer. The department has 10 civilian employees and of this number 7 are assigned to the Communication Section. These communication officers must attend The Association of Public-Safety Communications Officials training course to obtain certification. The training consists of 54 hours for certification with no annual recertification requirement, but the department is developing a training standard requirement. In addition, communications officers must attend 16 hours of training on the National Crime Information Center (NCIC) system with a recertification requirement of every 24 months.



McKINLEY & ASSOCIATES
ARCHITECTS • ENGINEERS • INTERIOR DESIGN

Orrick's Global Operations Center

Wheeling, West Virginia

Owner

Orrick, Herrington & Sutcliffe LLP

Size

88,000 SF approx.

Construction Cost

\$8 million

Project Architects-Engineers

McKinley & Associates

Project Architect

David B. McKinley, PE

Contractor

John Russell Construction

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 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. This \$8 million dollar project won a **West Virginia AIA Merit Award**. 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; **therefore, security was a major concern.**

Security for the facility was to be comparable to the rest of the firm's nation-wide facilities; however, one of the challenges we had to overcome was creating a design which did not appear to be fortress-like. The security system features we had to incorporate, understand, and design by included: a card access system that allows single card with multiple-levels of access programmed into that card, with card readers at the front door, server rooms and network operations center, elevators, loading dock, stairs, and other sections; there is not a full time receptionist; glass break and motion detectors on the ground level; an intercom at the front door; and finally, security cameras are placed at the loading dock, rear parking lot, and front door.

We designed the interior and exterior doors to comply with various levels of ANSI 250.8 for level and model, ANSI A250.4 for physical-endurance level, NFPA 80 for clearances for fire-rated doors, and other relevant codes. The exterior doors, panels, and frames were fabricated from metallic-coated steel sheets. The exposed faces of the interior doors and panels, including stiles and rails of nonflush units, were fabricated from cold-rolled steel sheet. Reinforce doors and frames received surface-applied hardware. For glazing, there are nonremovable stops on outside of exterior doors and on secure side of interior doors for glass, louvers, and other panels in doors, as well as screw-applied, removable, glazing stops on other side of interior doors.



BEFORE



and AFTER



McKINLEY & ASSOCIATES
ARCHITECTS • ENGINEERS • INTERIOR DESIGN

Weirton Elementary School

Weirton, West Virginia

Owner

Hancock County Schools

Size

105,000+ SF

Construction Cost

\$26.5 million

Project Architects-Engineers

McKinley & Associates

Project Architect

Gregg P. Dorfner, AIA, NCARB

Contractor

Cattrell Companies, Inc.

Construction Manager

PICIS

The new \$26.5 million Weirton Elementary School for 950 students in grades PK-4 was recently completed, and replaces the three existing elementary schools located in Weirton: Broadview, Liberty, and Weirton Heights Elementary Schools. There was just a Dedication and Ribbon-Cutting Ceremony on August 10, 2014. This school is now the largest elementary school in the state of West Virginia.

The building features a state-of-the-art security system, including a man-trap at the entrance, 68 cameras school-wide, as well as a full-time prevention resource officer on site from the Hancock County Sheriff's Department, among other security features (*many seen below*). The facility features three separate areas for learning, divided into preschool and kindergarten; first and second grades; and third and fourth grades. The school includes more than 60 classrooms, not including resource rooms and administrative offices. It is also wireless and equipped with two computer labs, 10 laptop labs and five iPad labs, two gymnasiums, a cafeteria and a **separate entrance specifically for food deliveries**. Moreover, the school also houses the first school-based health center in the Northern Panhandle, which will be operated by C.H.A.N.G.E. Inc. The center features several exam rooms and will provide pupils with limited treatment when necessary, including wellness checks, immunizations and behavioral health counseling. No pupil will be sent to the 1,800-square-foot health center without express written permission from a parent. Furthermore, we incorporated **multiple "green" components** into this 105,000+ SF building. These include high efficiency boilers, energy recovery wheel, desiccant wheel, chilled beam system, Variable Frequency Controllers to reduce fan energy, low flow plumbing fixtures, energy monitor on the main electrical gear, dimmable lighting with occupancy sensor control, and T-5 & T-5 HO fluorescent bulbs used as primary light sources throughout school to name a few. All of this has been accomplished with only one-third of 1% in total change orders!



A.T. Allison Elementary School

Chester, West Virginia

Owner

Hancock County Schools

Size

56,000 SF

Construction Cost

\$5.3 million

Project Architects-Engineers

McKinley & Associates

Project Architect

Christina Schessler, AIA, LEED AP BD+C

Contractor

Jarvis, Downing & Emch, Inc.

A Dedication Ceremony was held on August 25th, 2013 for the recently completed **addition/renovation project** to the Allen T. (A.T.) Allison Elementary School. The original building was built in 1963, and now consists of 440 students and 31 faculty members.

The building was brought up to today's standard of Security. This included a redesigned secure main entrance, new exterior doors and interior doors with insulated security glass, the addition of Man Traps at every public entry point, security cameras and video monitoring of all access points, door position monitoring, new security windows, and a building-wide access control system which controls and records all access to the building.

Other improvements to Allison include all new security doors and windows, a brand new cafeteria, 31 additional parking spaces, new heating, ventilating and air conditioning (HVAC) systems, restroom upgrades, landscaping, roofs, ceilings, elevators, data wiring and electrical upgrades and new sidewalks. A major school-wide life safety upgrade includes a new fire alarm, fully sprinklering the building, and the addition of egress corridors. Expanded parking will make drop-off and pick-up times safer for students by facilitating better traffic flow for private vehicles and school buses. There are also new playgrounds - one for pre-kindergarten pupils and one for kindergarten through fourth-grade pupils. The renovations/additions now gleam with the brightness of new lights, new ceilings, new flooring and new paint.



This project also includes a 3-classroom pre-kindergarten addition with a separate entrance. This new entrance to the Pre-K addition features video cameras and a buzzer system for visitors. Previously, trailers separated from the rest of the school were used for Pre-K classes. This pre-kindergarten wing includes carpet squares, Smart Boards and pint-sized toilet fixtures. The spacious pre-kindergarten rooms will help bring Hancock County Schools into compliance with new state standards for universal pre-kindergarten. Universal pre-kindergarten, formalized by the West Virginia Legislature in 2002, means state schools must offer the program to 4-year-olds whose parents want them to attend.



Before



and After



McKINLEY & ASSOCIATES
ARCHITECTS • ENGINEERS • INTERIOR DESIGN

Union Educational Complex

Mt. Storm, West Virginia

Owner

Grant County Schools

Size

6,319 SF

Construction Cost

\$1.3 million

Project Architects-Engineers

McKinley & Associates

Project Architect

Christina Schessler, AIA, LEED AP BD+C

Contractor

Harbel Inc. Construction

The Union Educational Complex addition and renovation project involved a new 1,200 SF, floor to ceiling, aluminum storefront glazed ADA entry, 3,500 SF of locker room renovations, and 300 SF of renovated toilet rooms. The Complex is a PreK-thru-12th grade facility accommodating approximately 270 students from three schools: Union Elementary (Pre-K-4), Union Middle (5-8), and Union High School (9-12).

This project included 26 new interior (face sheets fabricated from cold-rolled steel sheet) and exterior doors (face sheets fabricated from metallic-coated steel sheet); consisting mostly of aluminum or hollow metal; a few wooden. The hollow metal doors had either a 60 or 90 minute fire protection; in addition, every door with windows had fire rated glass. There were 3 frame types and 4 doors specified. The doors also involved hardware, glazing, painting, and electrical connections including conduit and wiring for door controls and operators. The window replacements combine design flexibility and high performance. "Fenestration" (both windows and doors) for this day and age involves form, function, performance, and security. Some windows allow daylight, but also obstruct exterior vision (looking in).

The project also included HVAC, electrical upgrades, lighting, a new building skin/facade, 200 lockers, benches, shelving, toilet partitions and accessories, walls and ceilings painting, floors and ceiling tiles, wood repairs, and plumbing, to name a few.



Letter of Interest

Qualifications, & Meeting
Goals and Objectives

Design Team
& Resumes

Demonstrated
Project Experience

Forms & Insurance

West Virginia Army National Guard

Solicitation No. ADJ1500000005

Door Replacement EOI Design Services (Multiple Facilities)



McKINLEY & ASSOCIATES
ARCHITECTS • ENGINEERS • INTERIOR DESIGN



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

State of West Virginia
Centralized Expression of Interest
02 — Architect/Engr

Proc Folder: 97110

Doc Description: Door Replacement EOI Design Services(Multiple Facilities)

Proc Type: Central Purchase Order

| Date Issued | Solicitation Closes | Solicitation No | Version |
|-------------|------------------------|-------------------------|---------|
| 2015-04-21 | 2015-05-14 13:30:00 | CEOI 0603 ADJ1500000005 | 1 |

BID RECEIVING LOCATION

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

VENDOR

Vendor Name, Address and Telephone Number:

*000000206862
McKinley & Associates, Inc.
32 20th Street - Suite 100
Wheeling, WV 26003
304-233-0140

FOR INFORMATION CONTACT THE BUYER

Tara Lyle
(304) 558-2544
tara.l.lyle@wv.gov

Signature X

FEIN # 55-0696478

DATE 13 May 2015

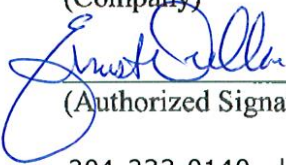
All offers subject to all terms and conditions contained in this solicitation

CERTIFICATION AND SIGNATURE PAGE

By signing below, or submitting documentation through wvOASIS, I certify that I have reviewed this Solicitation in its entirety; understand the requirements, terms and conditions, and other information contained 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.

McKinley & Associates

(Company)



Ernest Dellatorre, President

(Authorized Signature) (Representative Name, Title)

304-233-0140 | 304-233-4613 | 2015-5-13

(Phone Number) (Fax Number) (Date)

STATE OF WEST VIRGINIA
Purchasing Division**PURCHASING AFFIDAVIT**

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

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

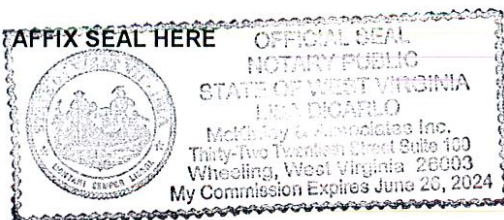
DEFINITIONS:

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

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

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

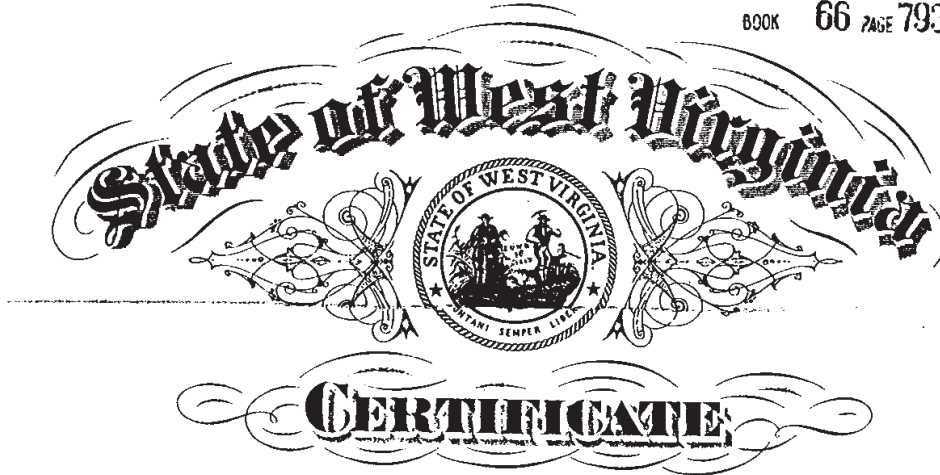
AFFIRMATION: By signing this form, the vendor's authorized signer affirms and acknowledges under penalty of law for false swearing (W. Va. Code §61-5-3) that neither vendor nor any related party owe a debt as defined above and that neither vendor nor any related party are in employer default as defined above, unless the debt or employer default is permitted under the exception above.

WITNESS THE FOLLOWING SIGNATURE:Vendor's Name: McKinley & AssociatesAuthorized Signature: [Signature] Date: 13 May 2015State of West VirginiaCounty of Ohio, to-wit:Taken, subscribed, and sworn to before me this 13 day of May, 2015.My Commission expires June 26, 2024.NOTARY PUBLIC [Signature]*Purchasing Affidavit (Revised 07/01/2012)*

WV Licenses & Registrations

On the following pages, you will see copies of our various licenses & registrations as evidence that we are currently registered in the State of West Virginia. These include our firm's Certificate of Incorporation, Business Registration Certificate, and Certificate of Authorization for providing Engineering Services in West Virginia.

BOOK 66 PAGE 793



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

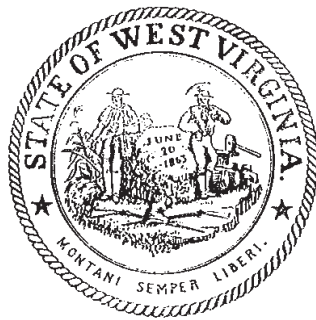
by the provisions of Chapter 31, Article 1, Sections 27 and 28 of the West Virginia
Code, the Articles of Incorporation of

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

19 89

Ken Heckler

Secretary of State.



McKINLEY & ASSOCIATES
ARCHITECTS • ENGINEERS • INTERIOR DESIGN

WV Licenses & Registrations

**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

WV Licenses & Registrations

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 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:*

July 1, 2014 – June 30, 2015

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 COA
UNDER ITS SEAL, AND SIGNED BY THE PRESIDENT OF SAID BOARD.

BOARD PRESIDENT

Insurance

On the following pages, you will see copies of our various Insurance Coverages, including General Liability, Automobile Liability, and Workers Comp with WV Statutory requirement - WV Code §23-4-2 Madolidis (on this page), as well as Professional Liability on the following page.

| ACORDTM | | CERTIFICATE OF LIABILITY INSURANCE | | DATE (MM/DD/YYYY) 02/27/2015 | | | | | | | | | | | | | | | | | | | | | | |
|--|--|---|---|--|----------------------------|---|--|--------|------------|--------------------------|-------|------------|-----------------------|--|------------|--|--|------------|--|--|------------|--|--|------------|--|--|
| <p>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.</p> | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must 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).</p> | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PRODUCER Paull Associates 1311 Chapline Street P. O. Box 990 Wheeling, WV 26003-0123 | | | CONTACT NAME: John Clark PHONE (A/C, No, Ext): 304.233.3303 FAX (A/C, No): 304.233.3333 E-MAIL ADDRESS: PRODUCER CUSTOMER ID #: | | | | | | | | | | | | | | | | | | | | | | | |
| INSURED McKinley & Associates, Inc. The Maxwell Centre 32-20th Street Wheeling, WV 26003 | | | <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th colspan="2">INSURER(S) AFFORDING COVERAGE</th> <th>NAIC #</th> </tr> <tr> <td>INSURER A:</td> <td>Cincinnati Insurance Co.</td> <td>10677</td> </tr> <tr> <td>INSURER B:</td> <td>BrickStreet Insurance</td> <td></td> </tr> <tr> <td>INSURER C:</td> <td></td> <td></td> </tr> <tr> <td>INSURER D:</td> <td></td> <td></td> </tr> <tr> <td>INSURER E:</td> <td></td> <td></td> </tr> <tr> <td>INSURER F:</td> <td></td> <td></td> </tr> </table> | | | INSURER(S) AFFORDING COVERAGE | | NAIC # | INSURER A: | Cincinnati Insurance Co. | 10677 | INSURER B: | BrickStreet Insurance | | INSURER C: | | | INSURER D: | | | INSURER E: | | | INSURER F: | | |
| INSURER(S) AFFORDING COVERAGE | | NAIC # | | | | | | | | | | | | | | | | | | | | | | | | |
| INSURER A: | Cincinnati Insurance Co. | 10677 | | | | | | | | | | | | | | | | | | | | | | | | |
| INSURER B: | BrickStreet Insurance | | | | | | | | | | | | | | | | | | | | | | | | | |
| INSURER C: | | | | | | | | | | | | | | | | | | | | | | | | | | |
| INSURER D: | | | | | | | | | | | | | | | | | | | | | | | | | | |
| INSURER E: | | | | | | | | | | | | | | | | | | | | | | | | | | |
| INSURER F: | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>COVERAGES CERTIFICATE NUMBER: 14/15 Liability REVISION NUMBER:</p> | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD 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.</p> | | | | | | | | | | | | | | | | | | | | | | | | | | |
| INSR LTR | TYPE OF INSURANCE | ADDL SUBR INSR WVD | POLICY NUMBER | POLICY EFF (MM/DD/YYYY) | POLICY EXP (MM/DD/YYYY) | LIMITS | | | | | | | | | | | | | | | | | | | | |
| A | GENERAL LIABILITY | | EPP0146335 | 06/15/2012 | 06/15/2015 | EACH OCCURRENCE \$ 1,000,000 | | | | | | | | | | | | | | | | | | | | |
| | <input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY | | | | | DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 500,000 | | | | | | | | | | | | | | | | | | | | |
| | <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR | | | | | MED EXP (Any one person) \$ 10,000 | | | | | | | | | | | | | | | | | | | | |
| | | | | | | PERSONAL & ADV INJURY \$ 1,000,000 | | | | | | | | | | | | | | | | | | | | |
| | | | | | | GENERAL AGGREGATE \$ 2,000,000 | | | | | | | | | | | | | | | | | | | | |
| | GEN'L AGGREGATE LIMIT APPLIES PER: | | | | | PRODUCTS - COMP/OP AGG \$ 2,000,000 | | | | | | | | | | | | | | | | | | | | |
| | <input type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC | | | | | \$ | | | | | | | | | | | | | | | | | | | | |
| A | AUTOMOBILE LIABILITY | | EPP0146335 | 06/15/2012 | 06/15/2015 | COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 | | | | | | | | | | | | | | | | | | | | |
| | <input type="checkbox"/> ANY AUTO | | | | | BODILY INJURY (Per person) \$ | | | | | | | | | | | | | | | | | | | | |
| | <input type="checkbox"/> ALL OWNED AUTOS | | | | | BODILY INJURY (Per accident) \$ | | | | | | | | | | | | | | | | | | | | |
| | <input type="checkbox"/> SCHEDULED AUTOS | | | | | PROPERTY DAMAGE (Per accident) \$ | | | | | | | | | | | | | | | | | | | | |
| | <input checked="" type="checkbox"/> HIRED AUTOS | | | | | \$ | | | | | | | | | | | | | | | | | | | | |
| <input checked="" type="checkbox"/> NON-OWNED AUTOS | | | | | \$ | | | | | | | | | | | | | | | | | | | | | |
| A | UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR | | EPP0146335 | 06/15/2012 | 06/15/2015 | EACH OCCURRENCE \$ 1,000,000 | | | | | | | | | | | | | | | | | | | | |
| | EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE | | | | | AGGREGATE \$ 1,000,000 | | | | | | | | | | | | | | | | | | | | |
| | DEDUCTIBLE | | | | | \$ | | | | | | | | | | | | | | | | | | | | |
| | RETENTION \$ | | | | | \$ | | | | | | | | | | | | | | | | | | | | |
| | | | | | | \$ | | | | | | | | | | | | | | | | | | | | |
| B | WORKERS COMPENSATION AND EMPLOYERS' LIABILITY | | WCB1018014 | 12/30/2014 | 12/30/2015 | WC STATUTORY LIMITS OTH-ER | | | | | | | | | | | | | | | | | | | | |
| | ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) | Y/N <input type="checkbox"/> N/A | WV DELIBERATE INTENT COVERAGE INCLUDED "MANDOLITIS" | | | E.L. EACH ACCIDENT \$ 1,000,000 | | | | | | | | | | | | | | | | | | | | |
| | If yes, describe under DESCRIPTION OF OPERATIONS below | | | | | E.L. DISEASE - EA EMPLOYEE \$ 1,000,000 | | | | | | | | | | | | | | | | | | | | |
| | | | | | | E.L. DISEASE - POLICY LIMIT \$ 1,000,000 | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (Attach ACORD 101, Additional Remarks Schedule, if more space is required)</p> <p>WORK AS DIRECTED</p> | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CERTIFICATE HOLDER SPECIMEN | | | CANCELLATION SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS. AUTHORIZED REPRESENTATIVE  | | | | | | | | | | | | | | | | | | | | | | | |

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ACORD 25 (2009/09)

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Insurance



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
9/26/2014

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 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).

| | | | |
|--|--|---|--|
| PRODUCER The James B. Oswald Company 1100 Superior Avenue, Suite 1500 Cleveland OH 44114 | | CONTACT NAME: Patricia Cholewa PHONE (A/C, No, Ext): 216-839-2807 FAX (A/C, No): E-MAIL: PCholewa@oswaldcompanies.com ADDRESS: PCholewa@oswaldcompanies.com | |
| INSURED MCKIN-1 McKinley & Associates, Inc. 32 20th Street #100 Wheeling WV 26003 | | INSURER(S) AFFORDING COVERAGE INSURER A: Markel Insurance Company INSURER B: INSURER C: INSURER D: INSURER E: INSURER F: | |
| | | NAIC # 38970 | |

COVERAGES

CERTIFICATE NUMBER: 1943724287

REVISION NUMBER:

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD 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.

| INSR LTR | TYPE OF INSURANCE | ADDL INSR | SUBR WVD | POLICY NUMBER | POLICY EFF (MM/DD/YYYY) | POLICY EXP (MM/DD/YYYY) | LIMITS |
|----------|--|-----------|----------|---------------|-------------------------|-------------------------|--|
| | GENERAL LIABILITY <input type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC | | | | | | EACH OCCURRENCE \$ DAMAGE TO RENTED PREMISES (Ea occurrence) \$ MED EXP (Any one person) \$ PERSONAL & ADV INJURY \$ GENERAL AGGREGATE \$ PRODUCTS - COMP/OP AGG \$ \$ |
| | AUTOMOBILE LIABILITY <input type="checkbox"/> ANY AUTO <input type="checkbox"/> ALL OWNED AUTOS <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> HIRED AUTOS <input type="checkbox"/> NON-OWNED AUTOS | | | | | | COMBINED SINGLE LIMIT (Ea accident) \$ BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$ |
| | UMBRELLA LIAB <input type="checkbox"/> OCCUR EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED <input type="checkbox"/> RETENTION \$ | | | | | | EACH OCCURRENCE \$ AGGREGATE \$ \$ |
| | WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? <input type="checkbox"/> Y <input checked="" type="checkbox"/> N (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below | | N/A | | | | <input type="checkbox"/> WC STATUTORY LIMITS <input type="checkbox"/> OTHER E.L. EACH ACCIDENT \$ E.L. DISEASE - EA EMPLOYEE \$ E.L. DISEASE - POLICY LIMIT \$ |
| A | Professional Liability Claims Made Retro Date: 9/10/1981 | N | Y | AE823836 | 9/10/2014 | 9/10/2015 | Each Claim \$1,000,000 Aggregate \$1,000,000 |

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (Attach ACORD 101, Additional Remarks Schedule, 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

| | |
|--|--|
| Specimen For Purposes of Evidencing Coverage Only WV 26003 | CANCELLATION SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS. AUTHORIZED REPRESENTATIVE |
|--|--|

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