

West Virginia Army National Guard

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Purchasing Division



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**Mountaineer Challenge Academy South
Facility Renovations**

26 October 2021

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

Dear Mr. Pauline and Members of the Selection Team,

McKinley Architecture and Engineering 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 for the Mountaineer Challenge Academy South Facility Renovations. 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. We are excited to announce that for the **2nd consecutive year**, McKinley Architecture and Engineering appears on the **Inc. 5000 list the most prestigious ranking of the nation's fastest-growing private companies!** With offices in **Charleston** and Wheeling, WV and Pittsburgh, PA, we support a professional staff of **Architects, Engineers, Construction Administrators, an HVAC Qualified Commissioning Process Provider, an AIA Safety Assessment Program (SAP) Evaluator, an Interior Designer, and more.** Our staff also includes a **LEED Accredited Professional** and **3 LEED Accredited Professionals specializing in Building Design and Construction** who can add energy efficient aspects into your project.

We understand the **key design elements** include mechanical / electrical / architectural upgrades, renovation of existing space in Maclin Hall for the expansion of the laundry room and, within the Tech Center building, renovations to the HVAC chiller system, removal and replacement of exhaust fans and ventilators in the Dining facility and renovation of Dining Hall existing space for a dry good storage room. We have vast experience with similar projects, which you will see a sampling of throughout our submittal. 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
(304) 340-4267 x115

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

First and foremost, we can state that McKinley Architecture and Engineering will devote whatever time is necessary to provide the West Virginia Army National Guard with a successful project. We have worked on multiple facilities that included programmed laundry room spaces, such as WVSP, fire fighting training center, fire station, commercials/office, residential, hotels, senior centers, independent living, schools, dormitories, health/medical, and animal research facilities to name a few. We also have dry good storage in restaurants, schools, food distribution centers, hotels, senior centers, independent living, and more. Moreover, we have HVAC (such as chillers, exhaust fans, and ventilators) renovation experience in hundred of projects across the State.

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.

If McKinley Architecture and Engineering is chosen for this project; we are available to start immediately upon our being selected, and will provide the necessary hours to complete your project on time. In addition to those team members whose resumes are on the following pages; we can also attribute more professionals from our various trades.

McKinley Architecture and Engineering is on the forefront of innovative design. Sustainable Design (whether it is LEED or any other type of Energy Efficient "Green" Building) is a fastly growing and supported philosophy. Buildings designed today will need to meet the demands of the future; McKinley Architecture and Engineering identifies the changes necessary in the design of today and to meet these demands. This approach helps to retain the buildings' long-term profitability and value, which achieves the buildings' sustainability. We approach ecological design from a business perspective, offering proactive solutions to complex problems such as indoor air quality, energy efficiency, resource depletion, and water quality. It is with this experience that we are able to bring insight to the design to retain and improve your long term value. We have designed energy efficient HVAC systems (chillers, energy recovery ventilators, etc.), given washer options which use less water, lighting fixtures which use less electricity, locally sourced materials, etc.

Over the years, our firm has won multiple local, State, and National awards and recognitions for our works. Some of the Design Awards we have won are: West Virginia AIA Honor Award, 3 West Virginia AIA Merit Awards, West Virginia AIA Craftsmanship Award, 5 Placemaker Awards (Energy Efficient "Green" Design), Building of America - Gold Medal Green Building Award, Governor's Award for Historic Preservation, 2 Preservation Alliance of West Virginia - Heritage Tourism Awards, West Virginia Department of Environmental Protection - Clean Energy Environmental Award, 2 U.S. Department of Education Green Ribbon Schools, 2 WV Department of Education's West Virginia Sustainable Schools - Black Bear Award for the Highest Achievement, American School & University Magazine's Architectural Portfolio - Outstanding Design, Best Outdoor Lighting Design in Western Pennsylvania Area, Friends of Wheeling - Architectural Preservation Award, Wheeling Victorian Society - Property Improvement Award / Adaptive Reuse, Civitans Award - Grand Victorian Property Improvement Award, and the City Council & Mayor's Award for Preservation to name a few.



Project Manager / Point of Contact

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

Architectural Team

Thomas R. Worledge, AIA, LEED AP BD+C, REFP
Senior Architect / LEED Accredited Professional specializing in Building Design & Construction

Christina Schessler, AIA, LEED AP BD+C
Senior Architect / LEED Accredited Professional specializing in Building Design & Construction

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, LEED Accredited Professionals, CAs, and more.*

Thomas R. Worledge, 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. Worledge 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. Worledge 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 (N&D 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:

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

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. Some have laundry. Some have dry good storage.

Veterans Affairs Medical Centers - multiple VAMCs around WV and PA. Some have laundry.

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

Fairmont State University - "University Terrace" College Student Housing Apartments 3 Building Complex (includes laundry)

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

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 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**)

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

Christina Schessler, AIA, LEED AP BD+C

Architect / Specialized 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
Pennsylvania
Virginia
West Virginia

NCARB Certificate - 2005

LEED® Accredited Professional

Specialized Training:

AIA Safety Assessment Program (SAP)

Member:

American Institute of Architects
City of Wheeling - Planning Commission
Preservation Alliance of West Virginia
The Association for Preservation Technology Int'l

Board Member:

Friends of Wheeling Historic Preservation Group

Treasurer:

Wheeling Collegiate Alumnae

Former Member, Board of Director, & Treasurer:

The Midwife Center for Birth & Women's Health

PROFESSIONAL EMPLOYMENT:

McKinley Architecture and Engineering
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 30 years, Ms. Schessler has obtained a wide range of **architectural** project experience in **governmental, emergency service, housing/residential**, commercial/office, forensic, medical, and educational projects. 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. Christina Schessler recently attended an **AIA Safety Assessment Program (SAP)** conducted in accordance with the California Governor's Office of Emergency Services (Cal OES), successfully passed the training courses, and is a registered **SAP Evaluator**. Ms. Schessler is adept at developing space and utilization programs with Clients who are unfamiliar with the architectural design process. As a **LEED Accredited Professional specializing in Building Design & Construction**, Christina will also be able to provide direction to your project to develop a design that includes energy efficiency. She completed her Masters in **Historic Preservation**, and has a passion for **renovation**, restoration, and modernization projects. For Independence Hall and Bennett Square, she won Heritage Tourism Awards from the Preservation Alliance of WV. She has also won other design awards for WV and PA projects.

NOTABLE PROFESSIONAL EXPERIENCES:

Wheeling Island Fire Station (with laundry)
WVU State Fire Training Academy at Jackson's Mill (with laundry)
Braxton County Senior Citizen Center (with laundry and dry goods storage)
Sisters of St. Joseph housing complex (with laundry and dry goods storage)
Panhandle Cleaning & Restoration (with laundry)
Keep Smiling Family Dentistry (with laundry)
Franciscan University Multi-Tenant Buildings OP #1 & OP #2 (with dry goods storage)
United States Postal Service - 2 Open-End IDIQ contracts / multiple projects in West Virginia and Pennsylvania
Harbor Point Housing renovations
Valley Ambulance addition
Ft. Henry Building - multiple phases, several renovations
Cornerstone Group - new Highlands Office
The Towers Building multiple renovations
Jefferson County Board of Elections office renovations
West Virginia Independence Hall historic preservation
Wheeling Island Hotel•Casino•Racetrack multiple projects

Tim E. Mizer, PE, RA, QCCxP

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 Island Fire Station (with laundry)

WVU State Fire Training Academy at Jackson's Mill (with laundry)

Braxton County Senior Citizen Center (with laundry and dry goods storage)

Sisters of St. Joseph housing complex (with laundry and dry goods storage)

Panhandle Cleaning & Restoration (with laundry)

Keep Smiling Family Dentistry (with laundry)

Franciscan University Multi-Tenant Buildings OP #1 & OP #2 (with dry goods storage)

Carenbauer's Distribution Warehouse (with cold goods storage)

Holiday Inn Express & Suites - 5 projects (with laundry)

Candlewood Suites Hotels (with laundry)

Fairmont State University - 3 building "University Terrace" Student Housing College Apartments Complex (with laundry)

WVU Institute of Technology - Maclin Hall Dormitory renovations (with laundry)

West Virginia State Police Academy - Buildings A, B, & C dormitories renovations (with laundry)

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

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
West Virginia

Member:
US Green 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

Fort Henry Building - Fourth Floor office build-out

City of Weirton - Park Drive / Three Springs Drive Development

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

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
Orrick's Global Operations Center renovations
Maxwell Centre renovations
Wagner Building renovations
Bennett Square renovations
Ft. Henry Building renovations
The Towers Building renovations
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
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
Wood County Schools - multiple projects
Millennium Centre Technology Park
VAMC Beckley renovations
Jefferson 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

Bennett Square office build-out

Ft. Henry Building - multiple tenants fit-outs

Franciscan University OP#1 Multi-tenant Retail Building

Franciscan University OP#2 Office / Retail Building

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

City of Steubenville - 5 Parks Lighting and Security project

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

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:

Belmont County Divisional Courts renovations

Jefferson County Justice Center renovations

Trinity Health System - Crisis Rehabilitation Unit

Ft. Henry Building office renovations

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

Fayette County Schools – New Meadow Bridge K-12 project

Harrison County Schools – Lost Creek Elementary addition and
renovations

Harrison County Schools – Gore Elementary addition and
renovations

Ohio County Schools - Bethlehem Elementary renovations

Ohio County Schools - Bridge Street Middle renovations

Ohio County Schools - Elm Grove Elementary renovations

Ohio County Schools - Madison Elementary renovations

Ohio County Schools - Middle Creek Elementary renovations

Ohio County Schools - Triadelphia Middle renovations and
additions

Ohio County Schools - Warwood Elementary and Middle School
renovations

Ohio County Schools - West Liberty Elementary renovations

Ohio County Schools - Wheeling Middle renovations

Ohio County Schools - Wheeling Park High renovations and
additions

Ohio County Schools - Woodsdale Elementary renovations

Tyler County Schools - New Bus Maintenance Facility

Mid-Ohio Valley Technical Institute (MOVTI) renovations

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:

West Virginia Army National Guard - AASF#1 HVAC renovations

Cameron American Legion Exterior 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

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

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

... references ...

We feel that the best way to demonstrate our strengths and leadership in design is by referring to our past and present clients. 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:

(Mount St. Joseph Convent Laundry relocation)
Sister Marguerite O'Brien
Sisters of St. Joseph
137 Mount St. Joseph Rd
Wheeling, WV 26003
304 / 232-8160

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

(multiple Holiday Inn Express & Suites)
Mr. Gerry Hamerski
Wheeling Hospitality, LLC
250 Scott Avenue - Suite 205
Morgantown, WV 26508
304 / 284-9989

(Carenbauer's Distribution Warehouse)
Mr. Carl Carenbauer
Carenbauer Wholesale Corporation
1900 Jacob Street
Wheeling, WV 26003
304 / 232-0522

(Braxton County Senior Center)
Ms. Leigh Ann Singleton
Braxton County Senior Citizen Center, Inc.
715 Elk Street
Gassaway, WV 26624
304 / 364-5604

... 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, a copy of Thom Worlledge's (your project manager) Registration & Authorization Certificate to provide Architectural Services in West Virginia is 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 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, 2022.



Emily Papadopoulos
Executive Director



CERTIFICATE

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 19 89

Ken Hechler

Secretary of State.

**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.

atL.006 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 COA
UNDER ITS SEAL AND SIGNED BY THE PRESIDENT OF SAID BOARD.

BOARD PRESIDENT

... proposed staffing plan ...

The work to be performed by your design team is very clear; to evaluate, prioritize and design within budget to meet the needs of the West Virginia Army National Guard for the mechanical/electrical/architectural upgrades to the existing Mountaineer Challenge Academy South facility in Montgomery, WV. We understand the key design elements include renovation of existing space in Maclin Hall for the expansion of the laundry room and, within the Tech Center building, renovations to the HVAC chiller system, removal and replacement of exhaust fans and ventilators in the Dining facility and renovation of Dining Hall existing space for a dry good storage room. **In the past 40 years** we have experience with laundry projects in multiple sectors of business, designed for dry storage at multiple facilities, and have renovated numerous buildings while occupied (to minimize disruption to concurrent operation of the facilities); examples of which you will see in the next section.

You will see in the submittal that has included several professionals to handle all aspects of the RFP. We are available to **start immediately** upon our being selected, and our Team is available to dedicate the necessary effort and hours to complete your project on time. We know our Team possesses the required expertise to address all facets of your project. 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, Engineers and Architects, write their own specifications for a project. By doing so, the specifications are written for - and pertinent to - only your project.

Our approach to design requires a dialog with the owners and the end users of the facility. Throughout the design process, we can hold design workshops at the discretion of the Owner to get the critical information needed to achieve a design that meets your needs and budget. The most important element of the entire process becomes **communication from you** to our designers. We use and welcome your input throughout the project. We continually achieve success in projects by maintaining time and cost management, quality control and excellent communication amongst the client and contractors. We can and will perform for you on time and within your budget. The way that we have historically achieved success with ANY construction project is by understanding fully the needs pertinent to the project by reviewing with the building Owner as early on as possible. Initial meetings with the users and staff will incorporate references to the standard with the object goal of determining budget, design and logistical priorities for the project.

To start your project, a **kickoff meeting will be held with all pertaining Owners representatives** along with all the design professionals. From this meeting the Owners Project Requirements will be defined and documented, to be used as a guideline through the design phase. We will use this information to aid in the design of the project. The project begins with this initial project activity and continues through document submissions, construction and owner occupancy. The longevity and size of the firm and our history of success completing projects of all kinds is founded upon our commitment to the schedule.

During the design phases, we hold weekly meetings to discuss your project, the budget, schedule and quality assurance. We provide Documented Minutes of all of our meetings and encourage the Owner to participate in as many of these meetings as possible. Also during the design phases, all needed personnel become fully versed in the Client's program, project requirements and design standards. The design team is responsible for identifying for the Client any potential conflicts between program criteria and design standards and resolving those conflicts **to the client's satisfaction.**

As the schematic/concept plans are developed, your Project Manager will present the plans for review and comments to a plan group depending on the nature of the work; e.g. architects critiquing the architecture and engineers commenting on the engineering. Once a consensus is reached, the plans advance in the process.

Prior to the completion of each phase, a set of project documents is issued to each discipline for coordination, cross-checking and review. The following items are checked at that time: Drawings and specifications for program compliance; Drawings and specifications for internal coordination; Cost effectiveness of the design; Drawing accuracy; and Compliance with appropriate codes and client standards. After coordination check corrections are completed, the PM will review the documents and compare the completed documents with check prints to verify that corrections have been made in accordance with the project design criteria.

During the subsequent phases of design, all items are checked by persons other than those performing the daily design work in order to provide fresh insight. Prior to the final release of the documents, revisions are checked by the PM and appropriately referenced on the drawings. **Copies of the final documents will be distributed to you for final review and approval.** Comments are incorporated into the documents prior to issuance for bidding and construction.

Bid documents are issued after a final check to verify that all bid packages have current revisions included and are appropriately identified. Bid sets are numbered and registered to bidders so that each bidder may be kept informed of clarifications and addenda.

During the construction, the processing of shop drawings and submittals will be controlled and monitored by the Project Manager. The standard turnaround for the receipt, logging, review and return of submittals is 10 working days. Complicated or specialized submittals may require additional time. Urgent items can often be expedited to satisfy the construction schedule.

In addition, our Construction Administrators (CA) have an extra responsibility than what most firms' CAs have; our CAs are a part of the design process from Day 1 (they are not thrown into the project only when construction starts; they are here from the beginning), so they know the ins-and-outs of the project. Your CA, Bob Smith, has an important role as being the liaison between the Owner, Contractor, and Engineer/Architect. The primary objective of this service is to ensure completion of work the way the client wants it - as scheduled and as budgeted. Mr. Smith will evaluate the quality of the work to verify that it meets the level required by clients; in addition, he will monitor the contractor's progress to ensure that they are following the Construction Documents. He will observe the construction progress, is responsible for all construction meetings and minutes, and will verify pay application and change orders.

Our Eleven Month Walk-Through is a process where our professionals return to your facility eleven months after the project is completed. At that time they review all the work that was completed and check all warranties. We are making sure all of the covered work is in order and that the warranties do not expire with equipment or product not working properly. We have been doing this for over 20 years; long before it being adopted as an AIA 101 Standard. We also conduct Post Occupancy Evaluations with the Owner to find out how well we matched the Owners' needs.

With our previous experience on multiple relevant projects (a few examples are seen on the following pages); our vast experience with codes; and our great working relationship with various state agencies; we are confident that we have the talent and technology needed to make this successful.

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

Mount St. Joseph Convent Addition and Renovations

Location: Wheeling, West Virginia

Contact: Sister Marguerite O'Brien
Sisters of St. Joseph
137 Mount St. Joseph Rd
Wheeling, WV 26003
304/232-8160

Type of Project: Laundry Room Addition / Building Renovations

Project Description, Goals, and Objectives: The Mount St. Joseph Convent is a five story, 74,434 SF building that provides all living accommodations on site. In addition to upstairs individual apartments designed for independent living, the facility includes a floor dedicated to full nursing care and a floor especially for assisted (limited or select services) living accommodations.

Because the building was continually occupied, it was necessary to complete the entire



renovation and additions while the building remained fully operational. Renovations and additions were completed in multiple phases. We renovated the apartments, **added the laundry services space addition,** and **improved the 100 seat formal dining room.** A complete **commercial kitchen with dry goods storage,** a social hall, a library, a hair salon, chapel and an exercise space were also upgraded **while the building was fully occupied.** Except for non-public service entrances and mechanical spaces, we upgraded the building to be fully ADA accessible. This includes a main entry vestibule, increased door sizes, new ramps

and associated concrete pads, and more. Modern infrastructure was installed to accommodate state of the art video conferencing equipment in the main conference room, dining room and social hall; the meeting rooms and private apartments are now available for visiting lecturers and seminars. There is **new HVAC, ductwork, piping, acoustic tile ceiling with high efficiency dual switch lights, electrical upgrades, and much more.**

The building is listed on the National Register of Historic Places, so special considerations were used to preserve the historic nature of the building. **When the new laundry room was added on to the rear of the Convent; it was important to design the addition's exterior to complement the existing historic masonry.**

This Laundry Addition was a 2,618 SF addition. The equipment included 2 commercial washers, 3 residential washers, 2 commercial dryers, and 3 residential dryers. One 3-bowl sink, folding tables and storage facilities were also provided. The space is completely handicapped accessible and directly below the living quarters of the residents. Extra power (hook-ups) and plumbing line provisions were made for future equipment purchases. There is also an office for personnel to assist residents when needed.

(continued) Mount St. Joseph Convent Addition and Renovations

LAUNDRY DOOR AND FRAME SCHEDULE

DOOR NO.	NO.	TYPE	FINISH	FRAME	GLASS	SWITCH	OPERATION
101	101	101	101	101	101	101	101
102	102	102	102	102	102	102	102
103	103	103	103	103	103	103	103
104	104	104	104	104	104	104	104
105	105	105	105	105	105	105	105
106	106	106	106	106	106	106	106
107	107	107	107	107	107	107	107
108	108	108	108	108	108	108	108
109	109	109	109	109	109	109	109
110	110	110	110	110	110	110	110
111	111	111	111	111	111	111	111
112	112	112	112	112	112	112	112
113	113	113	113	113	113	113	113
114	114	114	114	114	114	114	114
115	115	115	115	115	115	115	115
116	116	116	116	116	116	116	116
117	117	117	117	117	117	117	117
118	118	118	118	118	118	118	118
119	119	119	119	119	119	119	119
120	120	120	120	120	120	120	120

BASE BID LAUNDRY ROOM FINISH SCHEDULE

ROOM NO.	FINISH	QTY	UNIT	REMARKS
101	101	101	101	101
102	102	102	102	102
103	103	103	103	103
104	104	104	104	104
105	105	105	105	105
106	106	106	106	106
107	107	107	107	107
108	108	108	108	108
109	109	109	109	109
110	110	110	110	110
111	111	111	111	111
112	112	112	112	112
113	113	113	113	113
114	114	114	114	114
115	115	115	115	115
116	116	116	116	116
117	117	117	117	117
118	118	118	118	118
119	119	119	119	119
120	120	120	120	120

ADD ALT LAUNDRY ROOM FINISH SCHEDULE

ROOM NO.	FINISH	QTY	UNIT	REMARKS
101	101	101	101	101
102	102	102	102	102
103	103	103	103	103
104	104	104	104	104
105	105	105	105	105
106	106	106	106	106
107	107	107	107	107
108	108	108	108	108
109	109	109	109	109
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112	112	112	112	112
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116	116	116	116	116
117	117	117	117	117
118	118	118	118	118
119	119	119	119	119
120	120	120	120	120

ROOM FINISH LEGEND

FLOOR	TYPE	KEY	DESCRIPTION
101	101	101	101
102	102	102	102
103	103	103	103
104	104	104	104
105	105	105	105
106	106	106	106
107	107	107	107
108	108	108	108
109	109	109	109
110	110	110	110
111	111	111	111
112	112	112	112
113	113	113	113
114	114	114	114
115	115	115	115
116	116	116	116
117	117	117	117
118	118	118	118
119	119	119	119
120	120	120	120

ROOM FINISH KEY

FLOOR	TYPE	KEY	DESCRIPTION
101	101	101	101
102	102	102	102
103	103	103	103
104	104	104	104
105	105	105	105
106	106	106	106
107	107	107	107
108	108	108	108
109	109	109	109
110	110	110	110
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113	113	113	113
114	114	114	114
115	115	115	115
116	116	116	116
117	117	117	117
118	118	118	118
119	119	119	119
120	120	120	120

ACCESS CONTROL NOTES

1. ACCESS CONTROL SYSTEM SHALL BE INSTALLED IN ALL AREAS WHERE ACCESS CONTROL IS REQUIRED.
2. ACCESS CONTROL SYSTEM SHALL BE INSTALLED IN ALL AREAS WHERE ACCESS CONTROL IS REQUIRED.
3. ACCESS CONTROL SYSTEM SHALL BE INSTALLED IN ALL AREAS WHERE ACCESS CONTROL IS REQUIRED.
4. ACCESS CONTROL SYSTEM SHALL BE INSTALLED IN ALL AREAS WHERE ACCESS CONTROL IS REQUIRED.
5. ACCESS CONTROL SYSTEM SHALL BE INSTALLED IN ALL AREAS WHERE ACCESS CONTROL IS REQUIRED.
6. ACCESS CONTROL SYSTEM SHALL BE INSTALLED IN ALL AREAS WHERE ACCESS CONTROL IS REQUIRED.
7. ACCESS CONTROL SYSTEM SHALL BE INSTALLED IN ALL AREAS WHERE ACCESS CONTROL IS REQUIRED.
8. ACCESS CONTROL SYSTEM SHALL BE INSTALLED IN ALL AREAS WHERE ACCESS CONTROL IS REQUIRED.
9. ACCESS CONTROL SYSTEM SHALL BE INSTALLED IN ALL AREAS WHERE ACCESS CONTROL IS REQUIRED.
10. ACCESS CONTROL SYSTEM SHALL BE INSTALLED IN ALL AREAS WHERE ACCESS CONTROL IS REQUIRED.

LAUNDRY ADDITION SCH

CONVENT REMODEL
SISTERS OF ST. JOSEPH
WHEELING, WEST VIRGINIA 26003

McKINLEY & ASSOCIATES
ARCHITECTS

301 S. MAIN ST. SUITE 200
WHEELING, WEST VIRGINIA 26003
P. (304) 573-1100 F. (304) 573-1101

Panhandle Cleaning & Restoration

Location: Triadelphia, West Virginia

Contact: Mr. Bob Contraguerro, Jr.

Panhandle Cleaning and Restoration

42 38th Street

Wheeling, WV 26003

304/232-2321

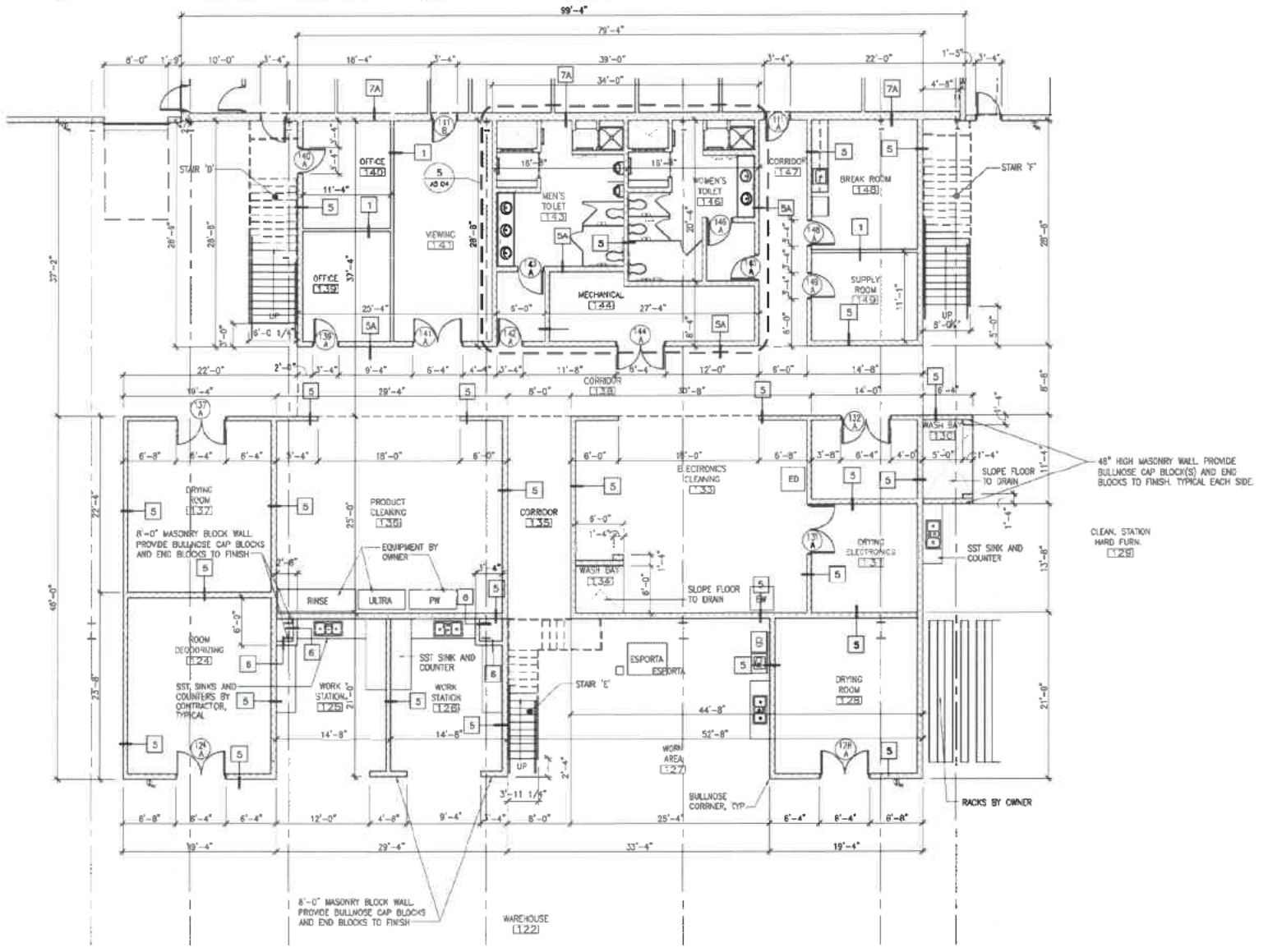
Type of Project: Various Laundry & Cleaning Rooms / New Warehouse & Office Building

Project Description, Goals, and Objectives: Panhandle Cleaning & Restoration (*Panhandle* or *PC&R*) invested \$3.5 million in a new prefabricated metal building. The exterior measures 130'x200', which includes a 6,400 SF 2-story mezzanine within the structure for administration and operations, providing 32,000 total warehouse square feet. The exterior walls are finished with masonry infill and metal siding. Interior space varies between 20' - 30' clear of the metal structure. The free-standing masonry area with a conventionally framed platform above it provides an additional storage area enabling the Owner to take advantage of the 2 ½ story clear height along one end of the warehouse. There are multiple bays and loading docks around this structure. An additional prefabricated 8,600 SF, 2-story office building is attached to the warehouse along the high side of the warehouse.

Panhandle provides 24-hour emergency disaster clean-up services and therefore required some special plumbing and mechanical systems: a separate de-ionizing water system, fully exhausted ozone decontamination rooms and electronic equipment drying areas were engineered into the warehouse space. The first floor of the mezzanine is the "Contents Processing Facility" (*enlarged plan seen on following page*) where the main "cleaning and restoration" takes place. This is broken into multiple rooms, and many have similar specialized components and considerations we had to design for, like your Laundry facility might have, including **Laundry Room** [*which includes: washing machine; commercial dryer; sink with drain board; hot and cold water supply; drains per code; de-ionized (DI) water supply; & compressed air*], **Esporta Station** [*Esporta Wash System (more information seen below); commercial washer with 75lb capacity; 2 commercial dryers with 75lb capacity; hot and cold water supply; direct 3" drain per code; & 240v 30a 3 phase/direct*], **Ultrasonic Station** [*hot water supply at pre-wash and Ultrasonic unit; hot and cold water supply at rinse station; DI water supply and compressed air at rinse station; drains per code to floor sink; & electrical needs per manufacturer specs and local code*], **Electronics Dis-Assembly/Cleaning Area** [*cold water supply at Electronics Wash Unit (EWU); electrical for EWU per manufacturer and local code; electrical outlets at workbench; drains per code and manufacturers specs to floor sink, compressed air, & DI water supply at EWU*], **Electronics Re-Assembly Area** [*electrical for Electronics Drying Chamber per manufacturer and local code; electrical outlets at workbench; & compressed air*], **Mechanical** [*cold water supply; hot water tank; air compressor; DI water system (PEX pipe); & electrical (compressor, DI, WH)*], **Wash Bay** [*hot and cold water supply; DI water supply; compressed air; hose-compatible faucet; & floor drain*], and **2 U-Shaped Stations** [*each has a 3-bowl SS sink 90" long; 110 V GFI protected electrical outlet @ counter level on each side; hot and cold water supply; DI water supply; compressed air on left side; drains per code to floor sink; trench drain; & drain vac*]. Some of these areas have other specialized considerations, such as workbenches, various countertop heights, roller conveyors, rinse stations, cabinets and drawers, stools, tables, shelving, mobile rolling racks, sinks, additional electrical outlets, datalines, wireless internet access, phone, and intercom to name a few.

The Esporta Wash System is more than just a washing machine; it represents one of the most significant breakthroughs in cleaning technology in the last 75 years. This innovative washing system uses a patented system of hydraulic pressure combined with a specific blend of detergents to effectively disinfect clothing/uniforms, other soft contents, personal protective gear and all types of sports equipment. This cleans, sanitizes, and restores up to 160lbs of laundry in a single wash load.

(continued) Panhandle Cleaning & Restoration



1 ENLARGED FACILITY PLAN
1/8"=1'-0"



Holiday Inn Express & Suites

Location: Triadelphia, West Virginia (and in MD, OH, PA, and WV)

Contact: Mr. Gerry Hamerski
Wheeling Hospitality, LLC
250 Scott Avenue
Suite 205
Morgantown, WV 26508
304/284-9989

Type of Project: Hospitality / Commercial Laundry Room / Residential Laundry Room

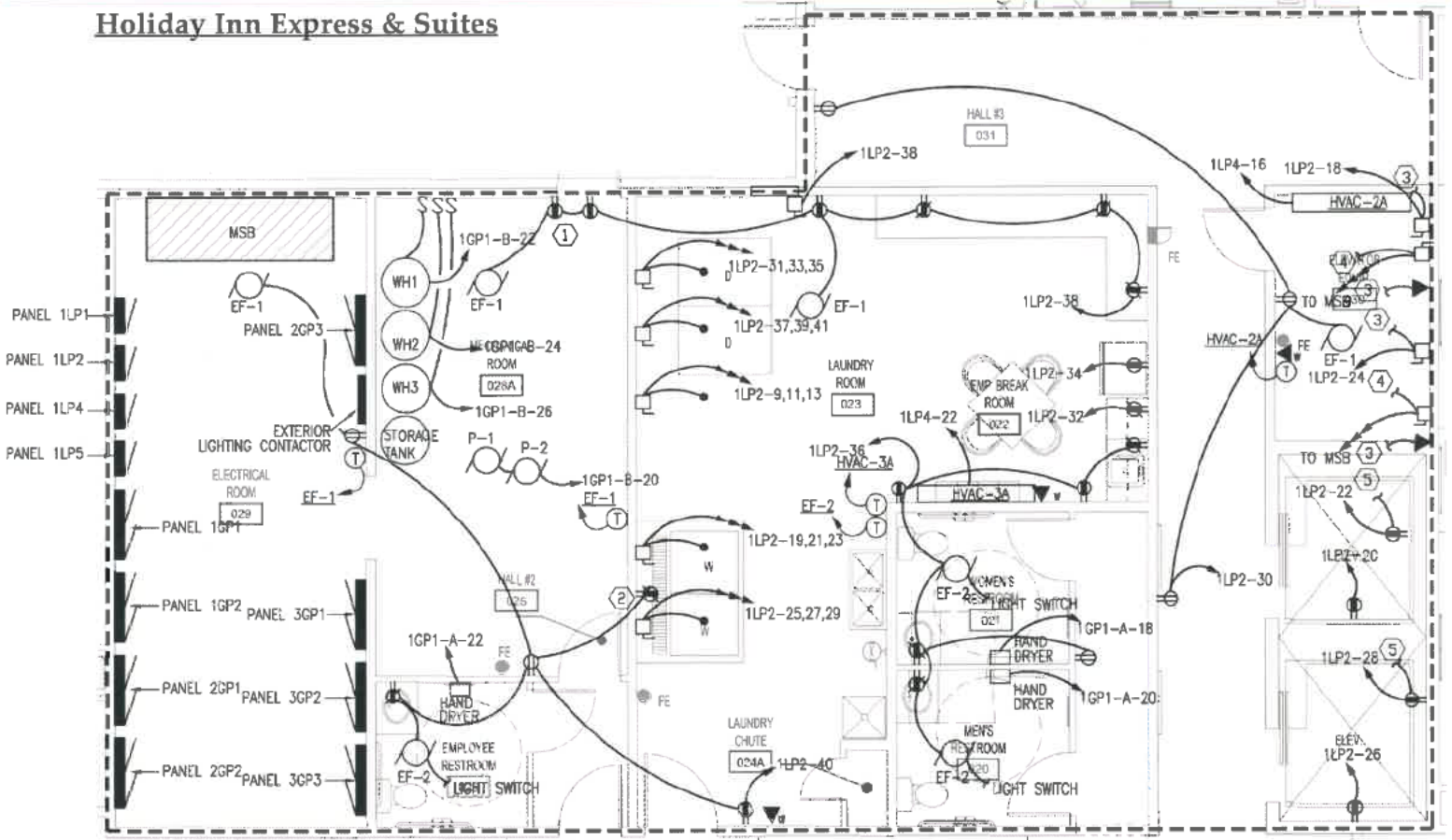
Project Description, Goals, and Objectives: A 54,636 SF Holiday Inn Express & Suites was completed in The Highlands development in Triadelphia, West Virginia, located on the east-bound side of I-70 near the Robinson and Straub auto dealerships. **Their Laundry and Housekeeping Services includes laundry, dry cleaning pickup, on-site guest self-laundry facility (washer/dryer), daily housekeeping, and weekly housekeeping services.** This three-story hotel consists of 87 units with a lobby, pool building, and entrance canopy. There is a maximum occupancy of 684. The primary structure is wood framed except for several structural steel transfer beams. The 21,108 SF first floor, in addition to the pool building and 17 units, also consists of a 2,700 SF office/employee break room/laundry area, a **guest laundry room**, a large meeting room, and a **great room/breakfast room/lobby**. The second and third floors are both 16,764 SF, and both consist of 35 units. **These upper floors have a laundry chute leading to the main laundry room.**

This building has a house-keeping main laundry facility comprised of 2 commercial washers with an automated detergent system (seen on the following page), and 3 commercial dryers. These projects were constructed by the Owner/Contractor who were quite content with our design and contract fee, thus leading to continued teaming. The guest laundry room is a self-use facility, designed for 2 residential washers, 2 residential dryers, and folding tables.

This project has lead to subsequent projects, and we currently are designing and/or in construction of more Holiday Inn Express hotels in Washington, Pennsylvania, Cambridge, Ohio, Cumberland, Maryland and more. For these projects, the Owner performed the construction work.



Holiday Inn Express & Suites

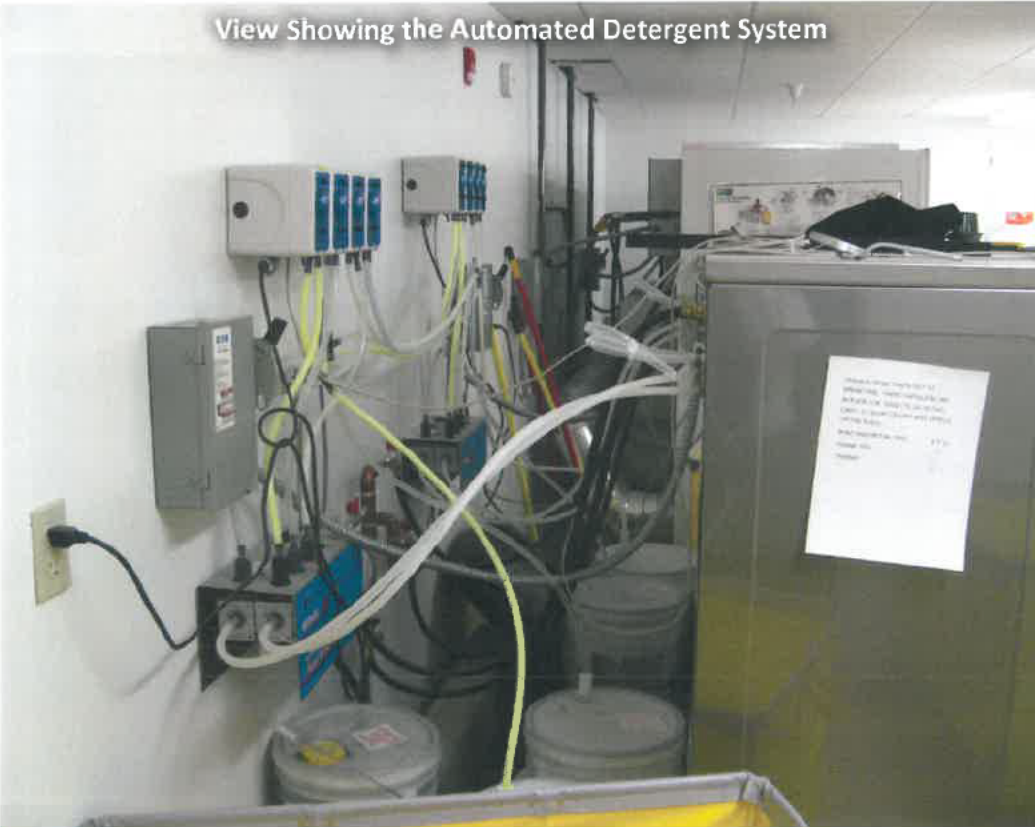


2 FIRST FLOOR PLAN AREA "B" - POWER & SYSTEMS

SCALE: 3/16" = 1'-0"



View Showing the Automated Detergent System



Wheeling Park High School kitchen

Location: Wheeling, West Virginia

Contact: Dr. Kim Miller

Superintendent

Ohio County Schools

2203 National Road

Wheeling, WV 26003

304 / 243-0300

Type of Project: Kitchen

Project Description, Goals, and Objectives: McKinley Architecture and Engineering has provided design and construction administration services for West Virginia school buildings since the inception of our firm. Within that time we have designed over **\$900 million** worth of projects, including building **renovations, additions, new building construction, HVAC and systems replacements**, etc. to school facilities in over half of West Virginia's 55 counties. The new schools, and the additions/renovations which focus on the kitchens, include **dry storage**.

For one project example, we created an approx. 16,500 SF addition, as well as renovations to existing space, at Wheeling Park High School. This \$1.2 million project consisted of a food court that serves 600 students every 21 minutes, as well as a new kitchen. In the kitchen area, there were renovations which included **the existing 6,140 SF dry storage area**, as well as **renovations of a former classroom for 3,720 SF of additional dry storage space**. Moreover, we added new kitchen equipment including a new cooler and freezer. There were new ceilings, lighting, door openings, and HVAC adjustments. The server area for the Cafeteria is made up of 3 separate lines entered from the corridor, which are 1) full meal, 2) a la carte and 3) soup and salad. There are 3 cashiers at the end of the serving lines, and each line has a back-up area for storage and a hand sink. The full meal line has a back-up area large enough 3 tube pot sinks. In addition to renovations, there was also 7,159 SF of new additions which included new food court equipment and new furnishings.



Carenbauer's Distribution Warehouse

Location: Wheeling, West Virginia

Contact: Mr. Carl Carenbauer
Carenbauer Wholesale Corporation
1900 Jacob Street
Wheeling, WV 26003
304 / 232-0522

Type of Project: Demolition, Commercial Distribution Warehouse - Full A/E Services

Project Description, Goals, and Objectives: The first goal of the project was to demo the former 5-story Sterling Drug Building, and use that site to add an addition onto the Carenbauer Wholesale

Corporation Building. After the demo of the old Sterling Drug Building, we completed the **second project:** an 11,800 square foot warehouse expansion - as well as existing warehouse and office building renovations - of the Carenbauer Wholesale Corporation building. Carenbauer's presently carry over 100 brands of beer in 250 different types of packages, and they represent 15 different breweries across the US and world. The building addition included a large open-span cold storage warehouse with a 26' clear height ceiling. This room needs to have temperature setpoints for every month of the year, ranging from 60 to 67 degrees. The building addition holds a point-of-sales storage room and mezzanine, a staging area, and a loading dock with 3 bays. The docks included levelers, bumpers, trailer restraints, bollards, etc. The addition is connected to the existing structure via motion-activated overhead metal rolling doors. The building's floor was designed to withstand continuous fork lift traffic. The renovations included the offices, conference room, kitchen, and men's restroom, as well as new women's restroom and a new warehouse manager office. Upgrades were made to electrical, HVAC, and plumbing in all areas of the addition. The existing warehouse electrical distribution service was not large enough to handle the electrical loads required for the new construction. For the electrical system upgrades, the power was kept on while the addition was being constructed onto the existing building; and after all the new equipment was placed, there was only a minimal outage while the new electrical distribution was put in service.



Braxton County Senior Center

Location: Gassaway, West Virginia

Contact: Ms. Leigh Ann Singleton
Braxton County Senior Citizen Center, Inc.
715 Elk Street
Gassaway, WV 26624
304 / 364-5604

Type of Project: Full A/E Services

Project Description, Goals, and Objectives: We completed **full-service Architectural and Engineering design**, as well as **interior design and construction administration**, for the adaptive reuse of a former steak house restaurant into a 13,965 SF multi-use senior citizen center. Project included **new systems**, such as **HVAC, electrical, automatic sprinkler system, etc.** The \$2.8 million project involved the **renovation of existing building, a single story addition, ADA compliance** including entry, landscaping improvements, roof replacement, an automatic sprinkler system, site grading and drainage, renovation and expansion of parking areas, gravel overflow lot, and more. Included in the structure are **laundry facilities/maintenance, offices, exercise room, arts & crafts room, conference room (used weekly for Veteran meetings), flex space, community room, lounges, and much more.**



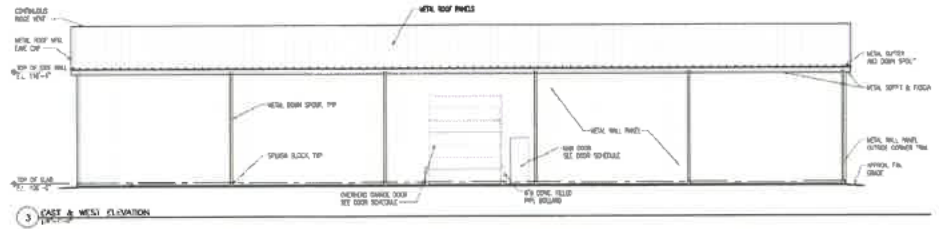
The 3,685 SF Community Room has the ability to hold 526 persons, or have dining for 246 persons for assembly with less concentrated use. There are over 30 round tables with seating for 8. Also included in the structure are a **kitchen, walk-in freezer/refrig, dry storage, dishwashing, kitchen storage, table/chair storage, etc.** mechanical space, exercise room, arts & crafts room, audio video room, conference room, offices, computer room, and more. The facility was also designed to support events within the center, such as weddings, receptions, bingo, meetings, and much more. The center also supports a Meals On Wheels Program.



The Silver Companies' Moss Neck Farm Storage Building

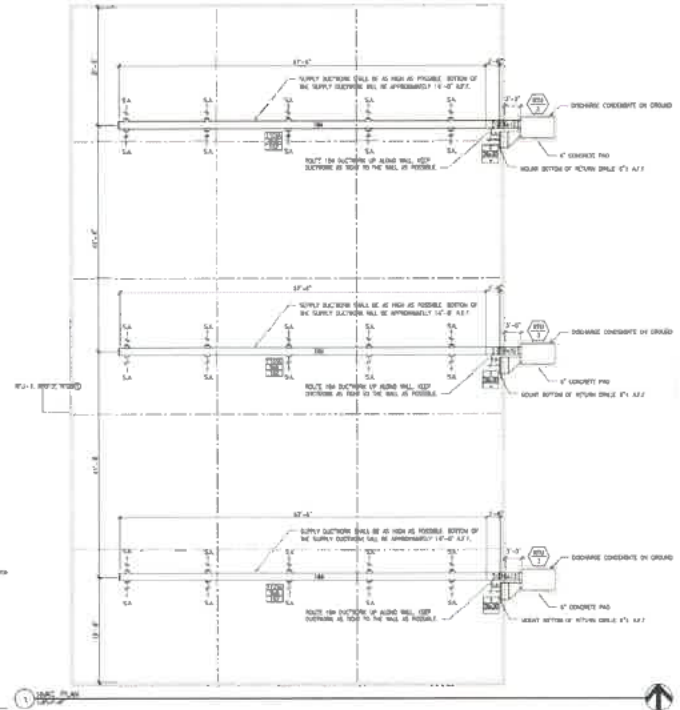
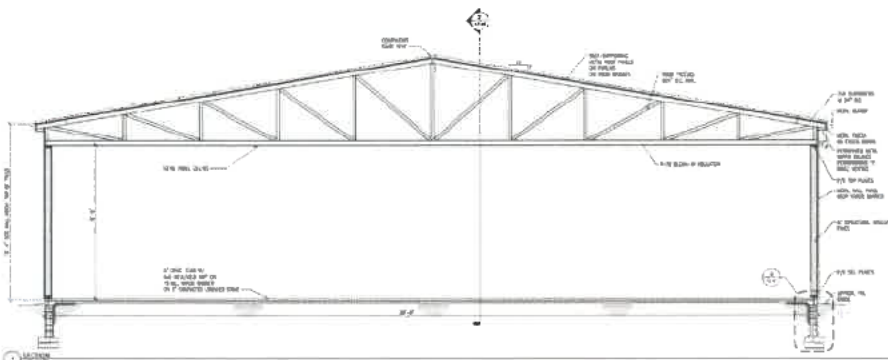
Location: Fredericksburg, Virginia

Contact: Mr. Chris Golden
 Construction Manager
 Silver Companies
 1201 Central Park Blvd.
 Fredericksburg, VA 22404
 540 / 785-3398



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

Project Description, Goals, and Objectives: We recently completed Architectural and Engineering on a large 80' x 125' storage building at Moss Neck Farm. The Silver Companies' goal was to store antique furniture in a new storage building with a controlled HVAC system to deal with humidity and moisture. This storage building included the following: a 10,000 SF clear span, SIPs panel building (Structural Insulated Panels) with wood roof truss framing; 16' high ceilings; footers based on structural needs; 5" concrete floor @ 3000 psi. with poly and welded wire on 4-5" of stone; 3 courses of 8" CMU foundation; 8" side walls; metal panel ceiling with blown-in insulation (R38); metal panel walls with integrated sandwiched insulation (R19); 12" overhang with vented vinyl soffit; 12'x14' overhead garage door; two 3' man doors; 200 amp electrical service with associated panel box; 8 Fluorescent strip fixtures; 8 wall mounted convenience outlets; and a 15 Ton HVAC System, ground mounted, ducted thru wall, turned up interior and overhead suspended from roof purlins.



Maclin Hall Dormitory

Location: Montgomery, WV

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

Project Description, Goals, and Objectives: McKinley Architecture and Engineering has worked on several of the buildings at the **Mountaineer Challenge Academy South campus**. For this project example, **Maclin Hall** (which is one of the projects for this solicitation ADJ220000008), 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. We also **added a laundry room**, theater room, exercise area, 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. 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. There was wall, ceiling, and floor damage in most rooms, and mildew damage in some rooms as well.



The HVAC renovation included the demolition of the existing steam heating system. A steam to hot water heat exchanger was installed along with an air cooled water chiller, new piping was routed through the building and hot/chilled water is delivered to the units through variable speed pumps. Two Dedicated Outdoor Air Units were installed to deliver neutral, dehumidified air to the dorm rooms to provide the required ventilation air; these units also include total energy recovery wheels to precondition the ventilation air.

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.



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



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
08/13/2021

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).


PRODUCER Paull Associates, Inc. 1311 Chapline Street PO Box 990 Wheeling WV 26003-0123	CONTACT NAME: Amy Stover PHONE (A/C, No., Ext.): (304)233-3303 E-MAIL ADDRESS: astover@paullassociates.com FAX (A/C, No.): (304)233-3333
	INSURER(S) AFFORDING COVERAGE INSURER A: CINCINNATI INS CO NAIC # 10677 INSURER B: INSURER C: INSURER D: INSURER E: INSURER F:
INSURED McKinley & Associates Inc See Additional Named Insured Schedule Below 32-20th Street Ste 100 Wheeling WV 26003-	

COVERAGES **CERTIFICATE NUMBER:** **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	ADPL SUBR INSD. WAIV	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:	X	EPP 0146335	06/15/2021	06/15/2022	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea. occurrence) \$ 500,000 MED EXP (Any one person) \$ 10,000 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COMPIOP AGG \$ 2,000,000 \$
A	AUTOMOBILE LIABILITY <input type="checkbox"/> ANY AUTO <input type="checkbox"/> OWNED AUTOS ONLY <input checked="" type="checkbox"/> SCHEDULED AUTOS <input checked="" type="checkbox"/> HIRED AUTOS ONLY <input checked="" type="checkbox"/> NON-OWNED AUTOS ONLY		EPP 0146335	06/15/2021	06/15/2022	COMBINED SINGLE LIMIT (Ea. accident) \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$
A	<input checked="" type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR <input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED RETENTION \$		EPP 0146335	06/15/2021	06/15/2022	EACH OCCURRENCE \$ 1,000,000 AGGREGATE \$ 1,000,000 \$
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	Y/N	N/A			PER STATUTE <input type="checkbox"/> OTH-ER <input type="checkbox"/> E.L. EACH ACCIDENT \$ E.L. DISEASE - EA EMPLOYEE \$ E.L. DISEASE - POLICY LIMIT \$

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)
 MCKINLEY ARCHITECTURE AND ENGINEERING, MCKINLEY ARCHITECTURE AND ENGINEERING LLC, MCKINLEY ARCHITECTURAL SERVICES INC, WILLOW GLEN CAPITAL, FORT HENRY LLC. CERTIFICATE ISSUED AS PROOF OF INSURANCE.

CERTIFICATE HOLDER	CANCELLATION	AI 005479
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. AUTHORIZED REPRESENTATIVE 	

ACORD 25 (2016/03)

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CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

10/14/2021

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).

PRODUCER The James B. Oswald Company 1100 Superior Avenue, Suite 1500 Cleveland OH 44114	CONTACT NAME: Steven Galica PHONE (A/C, No, Ext): 216-306-0047 E-MAIL ADDRESS: sgalica@oswaldcompanies.com	FAX (A/C, No): 216-839-2815	
	INSURER(S) AFFORDING COVERAGE		
INSURED McKinley Architecture and Engineering 32 20th Street #100 Wheeling WV 26003	MCKIN-1	INSURER A: Continental Insurance Company INSURER B: INSURER C: INSURER D: INSURER E: INSURER F:	NAIC # 35289

COVERAGES

CERTIFICATE NUMBER: 1519257570

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 INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
	COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input type="checkbox"/> OCCUR GENL AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:						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"/> OWNED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> HIRED AUTOS ONLY <input type="checkbox"/> NON-OWNED AUTOS ONLY						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 RETENTION \$						EACH OCCURRENCE \$ AGGREGATE \$
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below						<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A PER STATUTE <input type="checkbox"/> OTH-ER <input type="checkbox"/> 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	AEH591893924	10/10/2021	10/10/2022	Each Claim \$1,000,000 Aggregate \$2,000,000 Deductible \$25,000

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**

March-Westin Company
 360 Frontier Street
 Morgantown WV 26505

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

State of West Virginia
 Centralized Expression of Interest

Proc Folder: 953403	Reason for Modification:
Doc Description: Mountaineer Challenge Academy South Facility Renovations EOI	
Proc Type: Central Purchase Order	

Date Issued	Solicitation Closes	Solicitation No	Version
2021-10-15	2021-10-28 13:30	CEOI 0603 ADJ2200000008	1

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 : 129 Summers Street - Suite 201

City : Charleston


State : West Virginia **Country :** USA **Zip :** 25301

Principal Contact : Ernest Dellatorre

Vendor Contact Phone: (304) 340-4267 **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 26 October 2021

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

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



(Name, Title)
Ernest Dellatorre, Director of Business Development

(Printed Name and Title)
129 Summers Street - Suite 201, Charleston, West Virginia 25301

(Address)
(304) 340-4267 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

(Company)



(Authorized Signature) (Representative Name, Title)
Ernest Dellatorre, Director of Business Development

(Printed Name and Title of Authorized Representative)

26 October 2021

(Date)

(304) 340-4267 x115 | (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 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: (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:

Vendor's Name: McKinley Architecture and Engineering

Authorized Signature: *[Signature]* Date: 26 October 2021

State of West Virginia

County of Ohio, to-wit:

Taken, subscribed, and sworn to before me this 26 day of October, 2021.

My Commission expires August 27, 2025



NOTARY PUBLIC *[Signature]*
Purchasing Affidavit (Revised 01/19/2018)