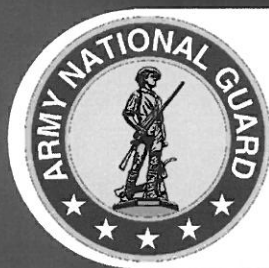


West Virginia Army National Guard



DEFK14025
Joint Forces
Headquarters Building
Restroom Renovations

05/15/14 09:43:06AM
West Virginia Purchasing Division



McKINLEY & ASSOCIATES
ARCHITECTS • ENGINEERS • INTERIOR DESIGN



13 May 2014

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 with our expression of interest to provide professional architectural services to design and develop construction documents to renovate the Joint Forces Headquarters Building restrooms to accommodate the facility needs and meet current building codes. 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. Your project will be led by our employees in our **Charleston office, located less than 5 driving miles away from your office/project.** McKinley & Associates supports a professional staff that includes **Architects, Engineers, Interior Designers, Construction Administrators, LEED Accredited Professionals, Commissioning Agents, and more.** In addition, we recently became a 100% ESOP Company (Employee Stock Ownership Plan), so our employees now own 100% of our corporation!

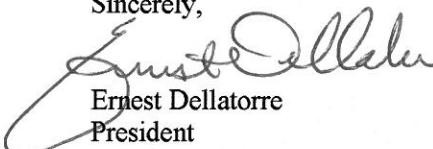
Your project will be led by **Thomas R. Worlledge, AIA, LEED AP BD+C, REFP, our Charleston Area Manager,** whom is an **Architect** and a **LEED Accredited Professional.** We are also proposing to dedicate additional professional design staff from our Charleston Office. McKinley & Associates has designed dozens of projects in the area, and our past experience will show our extensive experience in similar type projects.

Our firm has considerable experience in facilities designed for State and Federal agencies, including National Guard facilities in West Virginia. We have most recently been involved with engineering the Multipurpose Building and the ChalleNGe Learning Center in Kingwood, WV, and well as providing professional engineering certifications of SPCC amendments and Environmental Equivalence for select West Virginia Army National Guard facilities around the State. We also look forward to continuing the design on the United States Property and Fiscal Office and Warehouse (USPFO) in Buckhannon.

As previously stated, we been in the building design business for over 30 years, much of our past experience has been focused on building renovation and upgrade. With this focus (and not just new building design) McKinley and Associates has developed a reputation as experts in building renovations and upgrades. We have experience with **all aspects of restroom renovations in multiple sectors of business,** which has included remodeling outdated restrooms, redesign, tenant fit out, ADA compliance, plumbing infrastructure upgrades, addition of family restrooms, as well as upgrading with energy efficient cost-saving fixtures all of which will provide lower maintenance costs, lower water costs, and better hygiene among others.

Thank you for reviewing our submission and considering McKinley & Associates for your proposed project.

Sincerely,



Ernest Dellatorre
President
McKinley & Associates

Project Approach

Over the years, McKinley & Associates has designed hundreds of projects including new construction and renovations including **restrooms and total plumbing infrastructure replacement**. This experience in **updating existing conditions to meet present day code and ADA requirements or just for added aesthetic value** occurs in the vast majority of our construction design comprising over 30 years of experience within the construction trades. With our vast renovation experience, governmental building experience, 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. Also, as your MEP Engineers/Architects and single point of responsibility, you can be reassured of smooth project delivery and sensitivity to all relevant guidelines in our state. In addition to A/E design, we also have the ability to complete additional services. McKinley & Associates is also willing to dedicate more Engineering Designers, Architects, Commissioning Services, Interior Designers, LEED Accredited Professionals, and Construction Administrators - if they are needed - to make this project a success.

We have **renovated numerous buildings while occupied**, turned eyesore buildings into beautiful modern facilities, and brought historic treasures back to life. We know we have the ability to provide you with the services to make this project a success. **We have completed hundreds of Plumbing projects which allow us to use that experience in your project.** We currently support clients on a number of significant renovation / upgrade projects that illustrate this ability. We also have experience with renovation projects with multiple Phases. If we have to sequence/phase the new installations, say for example, as to not disrupt the current occupants of the buildings; we have vast experience with phasing from our hundreds of renovation projects, and will coordinate the renovations as required. Examples are seen throughout this submittal.

To start your project, a kickoff meeting will be held with all available owners representatives along with a facility walkthrough for 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. 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 restroom renovation project. We can also provide multiple options pertaining to the quality and style of replacement or repair as related to the potential cost of construction.

Our philosophy regarding these types of work requires an intimate knowledge of the building so we can determine how to most effectively use the existing resources. Early activity includes carefully mapping out any damaged areas and formulating a plan of action for repairs. This process targets the areas of greatest need and helps to control cost. It is with this experience that we are able to bring insight to the design of spaces that will retain long term value. We can and will perform for you on time and to your budget.

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 emergency facilities, governmental, medical, commercial, 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.



McKinley & Associates' Charleston, WV Office

Washington Trust Building



McKinley & Associates' Washington, PA Office

Firm Information

Ernest Dellatorre
President

Tim Mizer, PE, RA, QCxP
Director of Operations

Gregg Dorfner, AIA, REFP
Director of Architecture

Date of Incorporation

July 1, 1981
Wheeling, West Virginia

Number of Professionals

Total Size	35
Architects	8
Engineers	3
Construction Admins.	4
Arch./Eng. Designers	10
Interior Designers	1
Quality Controllers	2
REFP	2
LEED AP / LEED AP BD+C	3
Commissioning Agents	2
MIS	1

Locations

The Maxwell Centre

Thirty-Two - Twentieth Street
Suite 100
Wheeling, West Virginia 26003
P: 304-233-0140
F: 304-233-4613

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

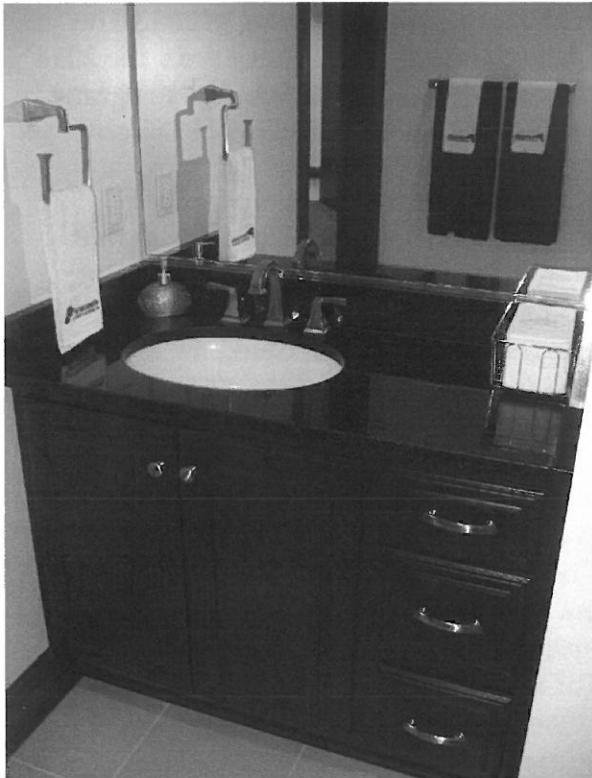


Credentials

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



Interior Design

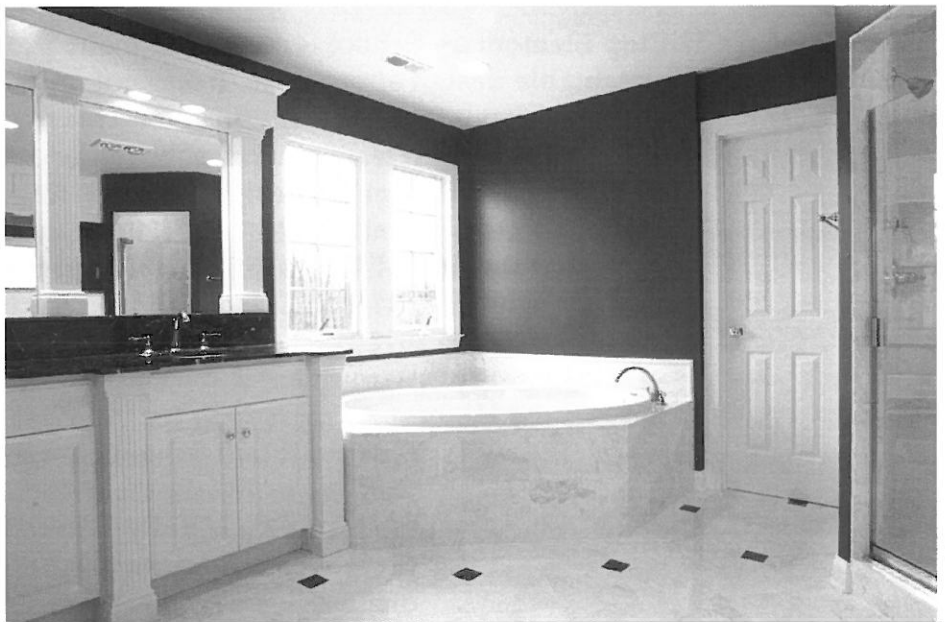


Basic interior services begin with a strategy session designed to determine the owner's project requirements, timetable and budget. The interviews will include analyzing space requirements, operating procedures, communication relationships and future needs. Inventory of existing conditions are used to develop accurate drawings and plans. Application of current ADA and building codes will be applied to the developed plans for way signage directories re escape plan furnishings and A ention to budget and maintenance is given in relationsl owner needs. Construction documents required to detail the project include schedules, elevations, plans, presentation boards and speci cations To maintain coordination, the follow up contract administration consists of submi al review post construction evaluation and coordination of FF&E contracts when applicable.



National Council for
Interior Design Qualification

Deb Blakeman, NCIDQ #015070, is knowledgeable and has experience with application of ADA regulations, ergonomic standards, state building code and industrial standards as they apply to interior furnishings, space planning and finishes. Improving comfort through lighting and ergonomically sound furnishings will increase employee performance. Efficient spaces aid in organization, and work flow, by decreasing communication barriers.



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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**.

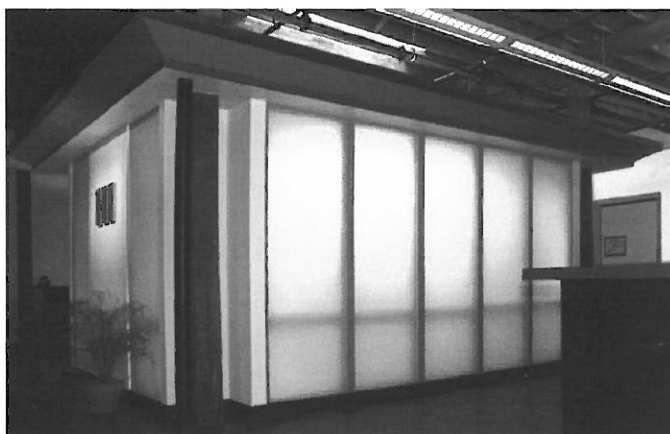
McKinley approaches ecological design from a business perspective, offering **proactive** solutions to complex problems such as indoor air quality, energy efficiency, resource depletion, and water quality. With commercial and institutional project experience, the McKinley Team can work alongside local 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.



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.



The LEED AP Specialty Logos signify advanced knowledge in green building practices and specialization in a particular field. The LEED AP BD+C represents specialization in commercial design and construction.

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

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

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!
- West Virginia State Office Building in Logan, WV (LEED NC 2.2)

Our current **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)

All of our current LEED Registered Projects are either under construction or in design with potential **LEED Platinum Certification** (SMART Office) or potential **LEED Silver Certification** (Cameron Middle/High School).



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!



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.

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



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McKinley & Associates' Charleston Office

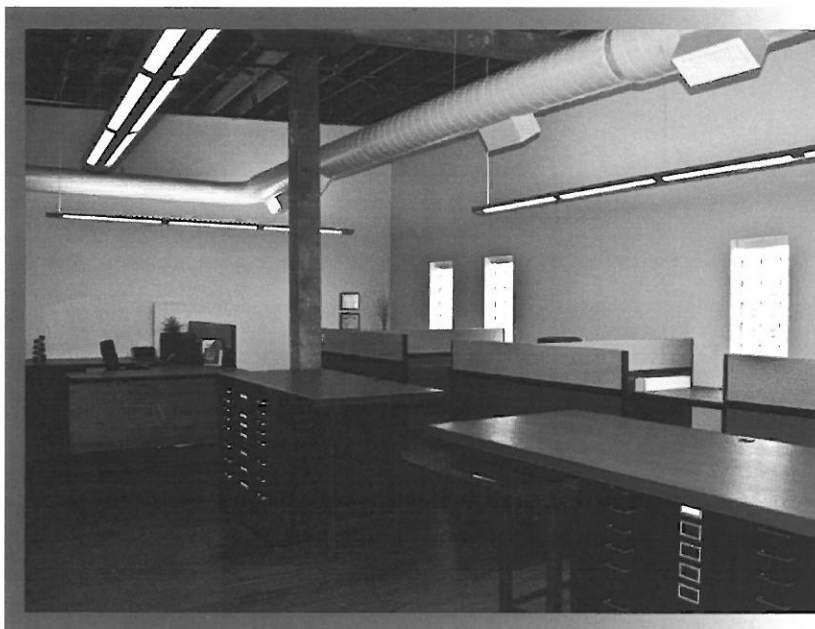


Besides the paint, what makes this office "green"?

McKinley & Associates has been practicing "green" for years and has won awards for converting unused warehouse space into striking modern office buildings. One of the best ways to build green is to adapt an existing building; twenty percent of a building's energy consumption is embodied in the building's physical structure itself.

We recently won a **West Virginia Chapter of the American Institute of Architects 2009 Merit Award** for our newly renovated Charleston Office. The first thing you will notice is we left most of the existing structure exposed; this minimizes the amount of new materials required to define the space and allowed us to utilize some special features. For example, our centrally located conference room "Lantern" glows all day long from natural sunlight from above. This room's ceiling acts as a reflector, bouncing natural light throughout the space.

In addition to reusing the space, we also reused doors to make all of the desks, workstations and conference table. The top of the dividers is made from "Homosote", a board made from 100% recycled newspapers and covered with a fabric made from 100% recycled polyester. An office full of unique, durable office furniture for less than 1/10th of the cost of standard modular furniture is another advantage.



The office chairs are new, but the "Zody" chair by Haworth is the first chair to be **Cradle to Cradle Gold Certified**. This certification means that the manufacturer will take back the chair at the end of its useful life to disassemble and make a new chair, completing the cycle.

Yes, the paint on the walls is green, but it also has very low volatile organic compounds (VOC's) which keeps the air we breathe cleaner, and contains an anti-microbial which inhibits the growth of mold and mildew.

Most of the floor we chose to clean and seal with water based polyurethane, leaving the natural distressed state of the floor. The remainder of the space, we used a carpet tile by LEES which minimizes waste, has 35% recycled content and is **Green Label Certified**, meaning it meets stringent indoor air quality requirements.

The window blinds allow the control of glare while maintaining the view and minimizing heat gain. The direct/indirect lights are controllable so we can adjust the amount of electric lighting dependant on the amount of natural light coming in from the windows and the skylight. Even the bowl on the conference room table is recycled from the original fire bell that used to be on the exterior of the building.

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.



McKINLEY & ASSOCIATES
ARCHITECTS • ENGINEERS • INTERIOR DESIGN

References

CAPITOL THEATRE

Mr. Frank O'Brien
Wheeling Convention & Visitors Bureau
1401 Main Street
Wheeling, WV 26003
304/233-7709

MACLIN HALL

Mr. James Darling
West Virginia University's Institute of Technology
405 Fayette Pike
Montgomery, WV 25136
304/442-3104

GRAVE CREEK MOUND MUSEUM

Mr. Randall Reid-Smith
WV Division of Culture & History
1900 Kanawha Boulevard, East
Charleston, WV 25305
304/558-0220

UNION EDUCATIONAL COMPLEX

Mr. Brent Nelson
Grant County Schools
204 Jefferson Avenue
Petersburg, WV 26847
304/257-1011

ORRICK

Mr. Will Turani
2121 Main Street
Wheeling, WV 26003
304/231-2629

PANHANDLE CLEANING AND RESTORATION

Mr. Bob Contraguerro, Jr.
42 38th Street
Wheeling, WV 26003
304/232-2321

Design Team Flow Chart



Project Manager / Point of Contact

Christina Schessler, AIA, LEED AP BD+C

Architecture

Christina Schessler, AIA, LEED AP BD+C
Project Architect / LEED "Green" Design

Patrick J. Rymer, AIA
Architect

Interior Design

Deb Blakeman, NCIDQ #015070

Engineering Team

Tim E. Mizer, PE, RA, QCxP
*Director of Operations /
Architectural Engineer / Architect / Commissioning Agent*

Darren S. Duskey, PE
Electrical Engineer

William D. Ciprella
Senior Mechanical Engineering Designer

Scott D. Kain
Plumbing & Electrical Engineering Designer

Michael A. Heath
HVAC & Fire Protection Engineering Designer

Michael J. Clark
Electrical Engineering Designer

Construction Administration

Robert E. Smith

** McKinley & Associates is willing to dedicate more professionals if they are needed; including Architects and Designers, LEED Accredited Professionals (Energy Efficient "Green" Design), and more.*

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

Architect / LEED Accredited Professional

Charleston Office Area Manager



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 Professional
(REFP)

Former voting member:

ASHRAE 90.1 International Energy Code
Committee

PROFESSIONAL EMPLOYMENT:

McKinley & Associates
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:

Thomas R. Worlledge is a skilled Architect with over 29 years experience who has received state wide design awards and placed in national design competitions. He is a Recognized Educational Facility Professional (REFP) as designated by the CEFPI. 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 and the 2013 Create WV Conference. He also teaches other design professionals in the art of **High Performance School 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. Mr. Worlledge has been involved in design of projects ranging in from a small home additions (one of which was featured on HGTV's New Spaces Show) to multimillion dollar projects such as the \$20 million Parkersburg High School renovation and historic preservation project, the fast-tracked \$6 million WVU IOT Maclin Hall renovation project, and the \$12 million, **LEED Certified**, Building 55: West Virginia State Office Building in Logan to name a few. 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:

WVU Institute of Technology - Maclin Hall renovations
WV Department of Health & Human Resources Office renovation
WV State Police Academy - Renovations to Buildings A, B, and C;
New Buildings D and Multi-Purpose Building
West Virginia University - University Police Building renovations
Big Sandy Arena & Convention Center renovations
Boone County Schools - multiple renovations projects
Hancock County Schools - Oak Glen & Weir High School renovations
Wood County Schools - Parkersburg & Williamstown High renovations
Southern WV Community & Technical College renovations
WV School Building Authority - School Safety/Vulnerability
Assessments McKinley & Associates Charleston Area Office renovations
(**2009 WV AIA Design Award winner**)
SMART Office renovation in Williamson, WV (**LEED Registered**)
Building 55 - WV State Office Building Complex (**LEED Certified**)
Marshall County Schools - Hilltop Elementary School (**LEED Certified**)
Natural Energy Design (NED) Building (**energy efficient "green"**)



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Deb Blakeman, NCIDQ #015070

Interior Designer



EDUCATION:

University of Charleston
Bachelor of Arts, Interior Design - 1992

PROFESSIONAL AFFILIATIONS AND REGISTRATIONS:

**National Council for Interior
Design Qualification:**
NCIDQ #015070

Associate Member:

The American Institute of Architects

PROFESSIONAL EMPLOYMENT:

McKinley & Associates
Charleston, WV (2004 to present)

HDMR Group Inc
Charleston, WV (2000-2004)

Custom Office Furniture
Charleston, WV (1994-2000)

University of Charleston
Teacher
Charleston, WV (1997-2000)

Interior Design
Charleston, WV (1992-1994)

Freeland Furniture Company
Charleston, WV (1981-1987)

Interior Reflections
Logan, WV (1980-1981)

SUMMARY OF EXPERIENCE:

Deb Blakeman has over 30 combined years of experience in the interior design field including governmental, corporate, residential, banks, education and health care projects. She has knowledge and experience with application of ADA regulations, ergonomic standards, state building code and industrial standards as they apply to interior furnishings, space planning and finishes. As a professional designer, Deb Blakeman believes it is important to find the right balance between organizational and individual needs to increase productivity. Improving comforts through lighting and ergonomically sound furnishings will increase employer performance, and efficient spaces will organize work flow, decreasing communication barriers.

NOTABLE PROFESSIONAL EXPERIENCES:

Building 55 - WV State Office Building Complex (LEED Certified)

McKinley & Associates Charleston Area Office renovations (2009 WV AIA Design Award winner)

United States Postal Service - multiple renovation projects

West Virginia State Police - multiple detachments
West Virginia State Police Academy renovations

Wheeling Island Hotel•Casino•Racetrack - multiple renovations

Panhandle Cleaning & Restoration renovations

Bennet Square Office Building renovations

Wagner Building renovations

WV Department of Health and Human Resources Office Building renovations

Sisters of St. Joseph - Convent renovations

Braxton County Senior Center renovations

West Virginia University - State Fire Training Academy

West Virginia University - Colson Hall renovations

WVU Institute of Technology - Maclin Hall renovations

West Virginia Northern Community College - B. & O. Building

Fairmont State University renovations/addition at Braxton Co. HS

Boone Co. Schools - Ashford Rumble Elementary School renovations

Boone Co. Schools - Boone Co. Honors Academy renovations

Boone Co. Schools - Brookview Elementary School renovations

Boone Co. Schools - Madison Elementary School renovations

Clay Co. Schools - Lizemore Elementary School renovations

Grant Co. Schools - Petersburg High School renovations

Grant Co. Schools - Union Educational Complex renovations

Marshall Co. Schools - Hilltop Elementary School (LEED Certified)

Marshall Co. Schools - Cameron High School (LEED Registered)

Logan Co. Schools - Chapmanville Regional High School

Ohio Co. Schools - Madison Elementary School renovations

Wood Co. Schools - Parkersburg High School renovations

Wood Co. Schools - Williamson High School renovations



McKINLEY & ASSOCIATES
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Tim E. Mizer, PE, RA, QCxP

Architectural Engineer / Architect / Commissioning

Director of Operations

EDUCATION:

Kansas State University
B.S. Architectural Engineering - 1983

University of Cincinnati
Architecture

PROFESSIONAL AFFILIATIONS AND REGISTRATIONS:

Registered Engineering in:
West Virginia
Ohio

Registered Architect in:
Ohio

**Qualified Commissioning Process
Provider**

PROFESSIONAL EMPLOYMENT:

McKinley & Associates
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 Registered Architect and Professional Engineer. In addition, he is also a Qualified Commissioning Provider. He joined McKinley & Associates in 1995, and has over 30 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. As the Director of Operations, 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:

WVARNG Mountaineer Challenge Academy

WVARNG Multi-Purpose Building at Camp Dawson

WVARNG Parkersburg AASF #1 - SPCC Certification (2011)

WVARNG Parkersburg AASF #1 - SPCC Certification (2012)

WV Department of Health & Human Resources Office Building renovation (adaptive reuse of former car dealership)

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

Building 34 - West Virginia State Office Complex in Weirton

West Virginia State Police - dozens of renovations and additions, as well as multiple new detachments. Also surveyed, reviewed, projected, budgeted, and documented 72 police facilities State-Wide

USPS - worked on dozens of Post Offices renovations in multiple states including West Virginia and Pennsylvania

Wheeling Island Fire Department renovation

Wheeling Island Hotel•Casino•Racetrack - multiple renovations

Ohio County Justice Center renovations

Millennium Centre Technology Park

Panhandle Cleaning & Restoration warehouse and office building renovation and addition

WVU State Fire Training Academy

Environmental Protection Services, Inc. - SPCC Certification

Nicholas Co. Division of Homeland Security & Emergency Management

Raleigh County Emergency Services Authority renovations

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:

Electrical Engineer

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

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

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

WVU State Fire Training Academy

Wheeling Island Fire Station renovations

Follansbee City Building renovations

Jefferson County Courthouse Electrical renovations

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

Building 34 - West Virginia State Building in Weirton, WV

WV Department of Health & Human Resources Office renovations

Panhandle Cleaning & Restoration warehouse and office renovations

Raleigh County Emergency Services Authority renovations

Orrick's Global Operations Center renovations

Hancock County Schools Bond Project (\$56 million)

Cabela's Eastern Distribution Center [New large (~1,200,000 SF) distribution center services, electrical design]

WVU Institute of Technology - Maclin Hall Dormitory (Upgrade electrical service, renovations)

West Virginia University - Colson Hall (Upgrade electrical service, including medium voltage distribution, renovations)

Marshall County Schools - Hilltop Elementary (LEED Certified)

Marshall County Schools - Cameron Middle/High School (LEED Registered project)



William D. Ciprella

Senior Mechanical Engineering Designer

PROFESSIONAL AFFILIATIONS AND REGISTRATIONS:

ASHRAE

PROFESSIONAL EMPLOYMENT:

McKinley & Associates
Wheeling, WV (2009 to present)

Burt Hill
Pittsburgh, Pa (2007-2009)

McKinley & Associates
Wheeling, WV (2005 to 2007)

Astorino Branch Engineers
Pittsburgh, PA (1995-2005)

SUMMARY OF EXPERIENCE:

Mr. Ciprella brings over 45 years experience designing HVAC systems for governmental, industrial, institutional, educational, and commercial facilities. He has 26 years experience using Autocad software, and twelve years using Microstation software. In addition, Bill has 35 years experience using computerized heating and cooling load calculation software. Bill has worked on many multi-million dollar educational projects, dorms such as Maclin Hall, and has experience on various high-rise buildings like the Presbyterian Hospital of Pittsburgh and the Children's Hospital of Pittsburgh; both around 25 stories high.

NOTABLE PROFESSIONAL EXPERIENCES:

West Virginia Army National Guard - Mountaineer ChalleNGe Academy
West Virginia Army National Guard - Multipurpose Building

United States Postal Service - renovations in Clarksburg, WV
United States Postal Service - renovations in Charleston, WV
United States Postal Service - renovations in Martinsburg, WV
United States Postal Service - renovations in Huntington, WV
United States Postal Service - renovations in Grafton, WV
United States Postal Service - renovations in Williamson, WV

United States Postal Service - HVAC & Windows in Altoona, PA
United States Postal Service - renovations in New Cumberland, PA
United States Postal Service - renovations in Corry, PA
United States Postal Service - renovations in Monongahela, PA
United States Postal Service - HVAC in Washington, PA

Big Sandy Superstore Arena & Convention Center boiler renovations

Grave Creek Mound Museum renovations

Capitol Theatre renovations

Hancock County Schools - Oak Glen High Multi-Sports Complex
Hancock County Schools - Weir High Multi-Sports Complex
Hancock County Schools - Field of Dreams

Marshall Co. Schools - Cameron Middle/High School (LEED Registered)

Wood County Schools - Parkersburg High School
Wood County Schools - Parkersburg South High School
Wood County Schools - Williamstown High School
Wood County Schools - Franklin Elementary School HVAC
Wood County Schools - Blennerhassett Middle School HVAC and boiler
Wood County Schools - Kanawha Elementary HVAC

Wetzel County Schools - Long Drain Elementary HVAC
Wetzel County Schools - New Martinsville School HVAC
Wetzel County Schools - Magnolia High School
Wetzel County Schools - Center for Children & Families
Wetzel County Schools - Maintenance Facilities

West Liberty University - Russek Field renovations

West Virginia University - Colson Hall

Scott D. Kain

Plumbing & Electrical Engineering Designer

EDUCATION:

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

PROFESSIONAL EMPLOYMENT:

McKinley & Associates
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 & Associates' 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 & Associates.

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

United States Postal Service - multiple projects

West Virginia State Police - multiple projects

Wheeling Island Hotel•Casino•Racetrack - Multiple Projects

Wheeling Island Fire Station renovations

West Virginia University - State Fire Training Academy

Millennium Centre Technology Park - multiple projects

Panhandle Cleaning & Restoration warehouse and office building

Cameron Middle School/High School (LEED Registered)

Hilltop Elementary School (LEED Certified)

Building 55 - West Virginia State Office Complex in Logan, WV (LEED Certified)

Building 34 - West Virginia State Office Complex in Weirton, WV

West Virginia Health & Human Resources Wheeling Office renovations

West Virginia University - multiple projects

WV Independence Hall renovations

Catholic Heritage Center (office building) renovations

Maxwell Centre (office building) renovations

Orrick Building (office building) renovations

Wagner Building (office building) renovations

Bennett Square Office Building renovations

Sisters of St. Joseph's Convent renovations

Holiday Inn Express & Suites - multiple projects

WVU Institute of Technology - Maclin Hall Dormitory renovations

Hancock County School Bond Project (\$56+ million)

Marshall County School Bond Project (\$38+ million)

Wood County School Bond Project (\$63+ million)

Michael A. Heath

HVAC & Fire Protection Engineering Designer

EDUCATION:

ITT Technical Institute
Associate Degree in Specialized Technology:
Computer-Aided Drafting Technology - 2000

PROFESSIONAL EMPLOYMENT:

McKinley & Associates
Mechanical & Fire Protection Designer
Wheeling, WV (2007 to present)

Janus, Inc.
AutoCAD Designer / Project Manager
Pittsburgh, PA (2002-2007)

Comunale Automatic Sprinkler
Fire Protection Designer
Pittsburgh, PA (July 05 - Oct 05)

S.A. Comunale Inc.
Fire Protection Designer
Pittsburgh, PA (2000-2002)

SUMMARY OF EXPERIENCE:

Mr. Heath brings a cross-trained design background to your project, and has vast knowledge in a diverse range of disciplines. He was trained by the National Fire Protection Association (NFPA) in Dallas, Texas, and has used these skills to work on projects from multiple business sectors and with various sizes, such as the 4 story, 1,500,000 square foot David L. Lawrence Convention Center in Pittsburgh, Pennsylvania. He has vast expertise in designing and calculating fire protection systems, standpipes, dry and wet systems, hydraulics, and water cannons; stock listing materials for systems; as well as surveying job sites and frequent business trips to coordinate jobs.

NOTABLE PROFESSIONAL EXPERIENCES:

West Virginia Army National Guard - Multipurpose Building at Camp Dawson

Wheeling Island Hotel•Casino•Racetrack - various renovations

Bennett Square Office Building renovations

Holiday Inn Express Hotel & Suites - multiple projects

Panhandle Cleaning & Restoration warehouse & office building

Cabela's Eastern Distribution Center

West Virginia Health & Human Resources Wheeling Office

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

Silver Company - Moss Neck Storage Building

Carenbauer Wholesale Corporation warehouse addition

PWP Industries

Capitol Theatre renovations

West Virginia Independence Hall renovations

Boone County Schools - multiple projects

Marshall County Schools - multiple projects

Ohio County Schools - multiple projects

Hancock County Schools - multiple projects

Ritchie County Middle/High School

Tyler County Schools - 3 HVAC projects

Wetzel County Schools - Long Drain Elementary

For 14 West Virginia counties; provided Fire Protection and Mechanical assessments at every school (160+ schools), for their 10-year Comprehensive Educational Facilities Plan (CEFP 2010-2020).



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:

West Virginia State Office Building in Logan (LEED Certified)

Bennett Square office build-out

Follansbee City Building renovations

Wellsburg City Building renovations

Jefferson County Courthouse renovations

Big Sandy Arena & Convention Center renovations

Silver Company - Moss Neck Storage Building

Carenbauer Wholesale Corporation warehouse addition/renovations

Holiday Inn Express Hotel & Suites / Washington, PA

Holiday Inn Express Hotel & Suites / Cambridge, OH

Grave Creek Mound Museum renovations

Union Bank renovations

City of Steubenville - Parks Lighting

West Liberty University - Football Field Lighting

Brooke County Schools - Adult Learning Center (ALC)

Grant County Schools - Maysville renovations

Hampshire County Schools - Animal Vet Science Center

Hancock County Schools - Weirton Elementary

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:

Construction Administration / Project Coordination for:

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

Cameron American Legion Exterior 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 Field of Dreams

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 Middle / High School
(LEED Registered)

Marshall Co. Schools - NEW Hilltop Elementary School
(LEED Certified)

Tyler Co. Schools - 3 HVAC projects

Tyler Co. Schools - Bus Maintenance Garage renovations

The Linsly School - Banes Hall renovations

The Linsly School - Behrens Gym renovations



CAPITOL THEATRE

Wheeling, West Virginia

Owner

Wheeling Convention & Visitors Bureau

Size

82,000 SF approx.

Construction Cost

\$2.3 million

Project Architects-Engineers

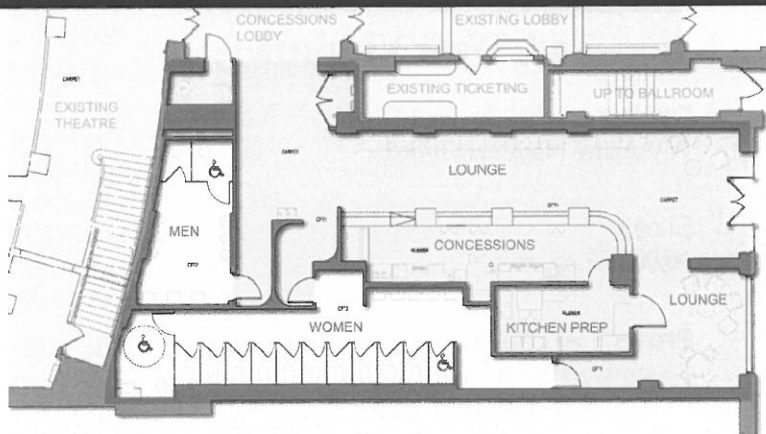
McKinley & Associates

Project Architect

Christina Schessler,
AIA, LEED AP BD+C

Contractors

Brewer and Company
United Electric
Walters Construction Co.
Grae-Con Construction



NEW ADA REST ROOM AND CONCESSIONS PLAN

The **Capitol Theatre** (also known as the Capitol Music Hall) was originally built in 1928. In 2007, it was closed due to code violations. Two years later, the theater was bought by the Wheeling Convention & Visitors Bureau, and McKinley & Associates was honored to become the Architects and Engineers on this **restoration project**. After Phase I was completed, **the theater reopened on September 23, 2009**. An overall **Master Plan** was completed for the Capitol Theatre, and it resulted in multiple construction phases to reopen the historic theater. **Phase 1** of Capitol Theatre restoration included life safety and code improvements to the historic building directly related to the facilities re-opening. McKinley & Associates worked with several groups having authority over the building to work out a plan that met both the life safety requirements and the time constraints of the owner. A final plan was put into place that included 5 separate prime contracts **fast tracked** to achieve reopening of the theatre. With a **tight schedule of 6 months** from master planning to occupancy, a **hands on approach was used to ensure the historic fabric of this building was maintained while these improvements were implemented**. Improvements in **Phase 1** included full building sprinklering, full building fire alarm, and **temporary ADA bathrooms**. **Phase 2** included 2 six-foot wide, 5 story, free standing exit stairs with a scissor configuration. Finally, **Phase 3** included a new elevator and shaft, ADA compliance, and a 2,400 SF concession and **restroom build out**. Restrooms involved architecture, engineering, construction administration, and even interior design. Interior Design included products such as counter tops and casework, ceiling, tile, resilient flooring, toilets and partitions, urinals, base & transition strips, grout, color selections, and more. Additional accessories are toiler tissue dispensers, semi recessed trash/towel dispensers, clothes hooks, liquid soap dispensers, changing stations, mirrors, sanitary napkin disposal unit, purse shelves, and grab bars. An existing restroom was converted into the Women's ADA stall, and 11 adjacent stalls were added (including another ADA stall). The new Men's room included 6 urinals and 2 stalls.

Before

and After



McKINLEY & ASSOCIATES
ARCHITECTS • ENGINEERS • INTERIOR DESIGN

Multi-Purpose Building WV ARMY NATIONAL GUARD

Kingwood, West Virginia

Owner

WV Army National Guard

Size

55,000 SF approx.

Project Architects

Assemblage Architects

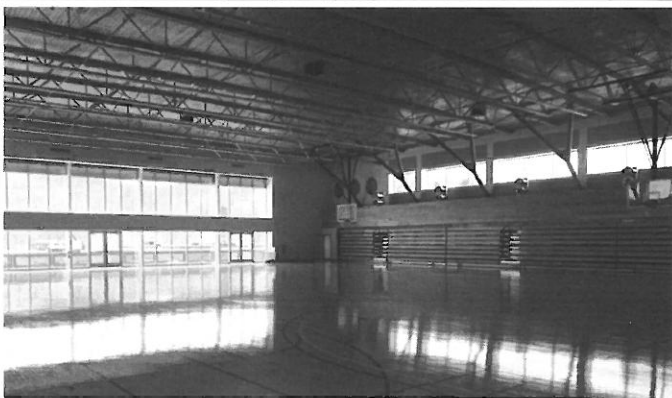
Project Engineers

McKinley & Associates

The mission of the **Multi-Purpose Building** at Camp Dawson is a permanent multi-use masonry steel-framed structure with supporting facilities for military units of the West Virginia Army National Guard. The facility is located in Kingwood, Preston County, WV. Design was in conjunction with Assemblage Architects. Our involvement in this project includes MEP engineering and construction administration. **This project won a 2014 West Virginia AIA Honor Award.** There will be a Phase II building, designed at a later date. The utilities and HVAC Plant will be extended from the Multipurpose Building.

The facility houses a large open space (gymnasium), a physical fitness area, locker rooms, shower facilities, offices, and more. The facility and grounds include parking, attached and detached storage, landscaping, security lighting and fencing, and a unique entry. **This project was designed with energy recovery systems, as well as daylight harvesting in the gym.**

The gymnasium was based on occupancy of 200 exercising, or 3,500 at rest for events/assembly. It includes a tailor-made public address system with wireless microphone inputs for the events. We designed the gymnasium for three lighting scenarios: a) Stage use in Gym, b) Game lighting, c) General everyday lighting.



Institute of Technology: Maclin Hall Dormitory WEST VIRGINIA UNIVERSITY

Montgomery, West Virginia

Owner
WVU Institute of Technology

Size
53,900 SF approx.

Construction Cost
\$6 million

Project Architects-Engineers
McKinley & Associates

Project Architect
Thomas Worlledge,
AIA, LEED AP BD+C

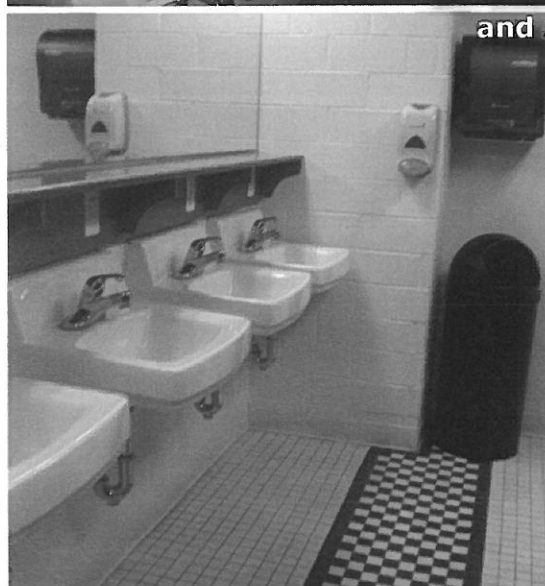
Contractor
Wiseman Construction

A comprehensive renovation to the historic Maclin Hall dormitory on the campus of WV Tech in Montgomery, WV. The \$6 million project was **designed in less than a month**, and included redesigning the shared areas, new finishes, new roof, and restoration of the exterior. **We completely regutted every restroom and provided new shower facilities.** On the ground floor, there were 5 restroom/shower renovations; on the upper floors there was 2 communal restrooms/showers per floor, and the 8 suites per floor each had their own separate restroom. There were 35 total restroom renovations. This involved the removal of all toilet partitions & associated hardware, toilet accessories, plumbing fixtures, cap supply and waste lines, etc. We then replaced the ceramic tile base at toilet rooms, the walls, new toilets and showers including ADA compliance, partitions, mirrors, soap dispensers, paper towel dispensers, toilet paper holders, sanitary napkin dispenser, grab bars, shower rods and curtains, soap holders at showers, towel bars, robe hooks, solid surface shelving above sinks, and more.

We also replaced the entire HVAC, lighting, fire protection, data systems and renovated the shared restrooms. In this 53,900 SF building, we added a theater room, exercise area, laundry room, studies, computer rooms, tv rooms for video games, student commons areas, and lounges. This project had two fast-tracked aspects to it; there was a design time of only 1 month, along with a construction time of only 5 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. The project has had subsequent phases, and we recently completed a \$240,000 boiler replacement which is used by both Maclin and Conley Halls. This involved replacing a steam boiler with a hot water boiler.



BEFORE



and AFTER



McKINLEY & ASSOCIATES
ARCHITECTS • ENGINEERS • INTERIOR DESIGN

Brooke County Schools

Follansbee Middle School

Follansbee, West Virginia

Owner

Brooke County Schools

Size

102,625 SF approx.

Construction Cost

\$1.9 million

Project Architects-Engineers

McKinley & Associates

Project Architect

Ray Winovich, RA

Contractor

Trushel Construction Company

For the 79,125 SF Classroom Building at Follansbee Middle School, McKinley & Associates replaced windows and doors with ones that are more energy-efficient, repaired the East wall masonry with thin-brick veneer, **and renovated 6 restrooms to be handicap-accessible (one boys and one girls on each floor).** The demolition of all restroom included the removal of all plumbing fixtures and toilet partitions (except janitor sinks), primary door and frame, stone threshold at doors, ceiling system, mirrors, and all wall-mounted toilet accessories. The 2 ground floor restrooms (boys and girls) needed new floor slab and drain system, tile, and enlarged door frame. Some needed new walls, plaster repair, new toilet locations, flanges, wood trim, paint, masonry repairs, urinal screens, and more. The building contained a structural issue with it's foundation and facade that was corrected as part of this renovation.

At the 23,500 SF Carlin Dodrill Field House, we replaced strip windows on 2 walls and added wall-panel infill at the other 2 walls. We also replaced doors, added electrical upgrades, repaired and resurfaced the entry stairs, repaired and reconstructed the canopy, and repaired lintels. The Field House also included HVAC upgrades consisting of the demo of the boiler and duct, along with the addition of 4 new 10-ton rooftop units, extended controls from the Classroom Building, locker room air-handling unit and exhaust fan, and electric heaters. **In the field house, there was also the renovation of 2 restrooms to be handicap-accessible, and the scope was similar to what we did in the classroom building.**



BEFORE



and AFTER



BEFORE



and AFTER



McKINLEY & ASSOCIATES
ARCHITECTS • ENGINEERS • INTERIOR DESIGN

Wood County Schools

Parkersburg South High School

Parkersburg, West Virginia

Owner

Wood County Schools

Size

270,000 SF approx.

Construction Cost

\$23 million

Project Architects-Engineers

McKinley & Associates

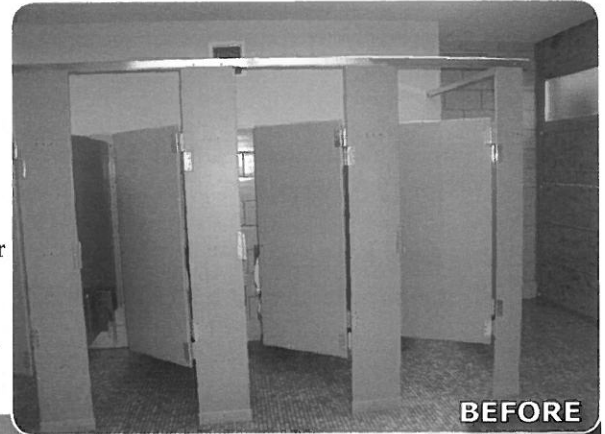
Project Architect

Ray Winovich, RA

Contractor

Grae-Con Construction

Completed in July 2008, Parkersburg South High School was a multi-phased construction project encompassing over **\$23 million** worth of construction. This was one of the many projects that was included in the Master Bond Program; one of three high schools in Wood County in which we completed major construction. The project included **270,000 SF** of demolition, **additions, major renovations** and construction administration for an educational campus. **There were multiple restroom renovations and additions throughout the building, encompassing every restroom facility.** Additions included were industrial arts, science laboratories, day care facilities, offices, general classrooms and athletic gymnasiums. The renovation encompassed all of the original building; the interior of the building needed major upgrades including a new HVAC system, a new electrical system, fire protection upgrades and major interior space planning to meet the needs of a modern high school. Scope also included system wide coordination access control.



**BEFORE
and AFTER**



McKINLEY & ASSOCIATES
ARCHITECTS • ENGINEERS • INTERIOR DESIGN

Grant County Schools

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

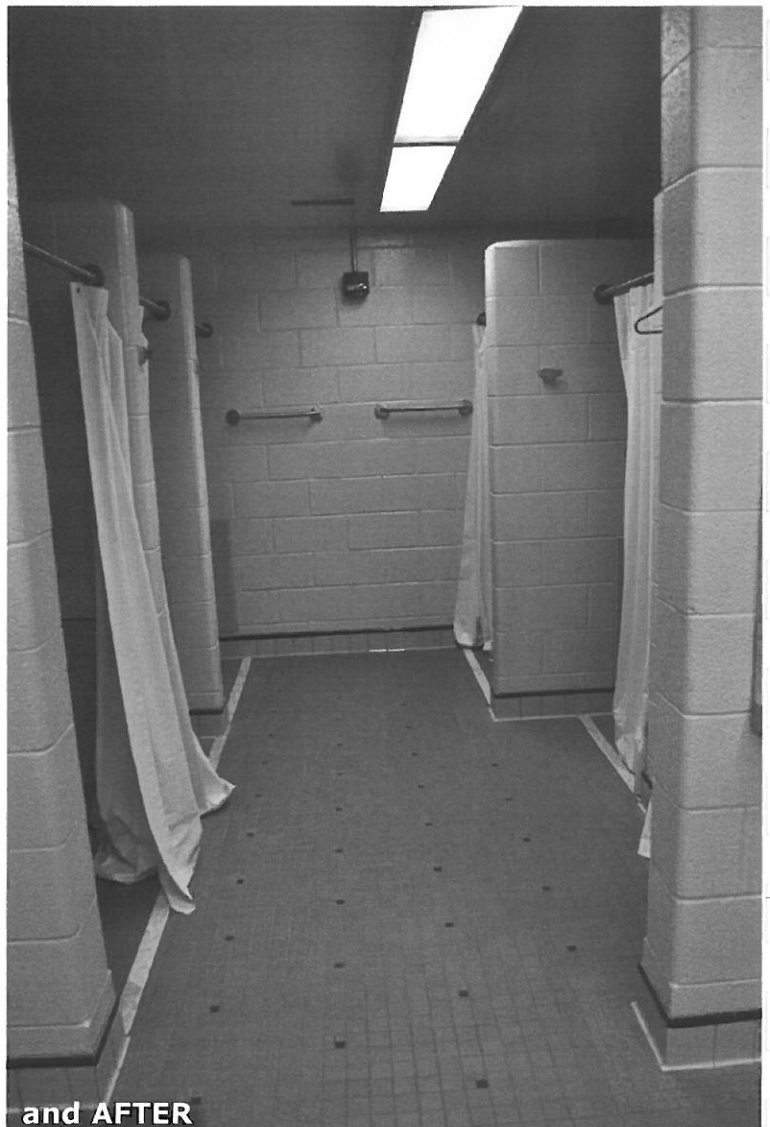
Project Architect
Christina Schessler, AIA, LEED AP BD+C

Contractor
Harbel Inc. Construction

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

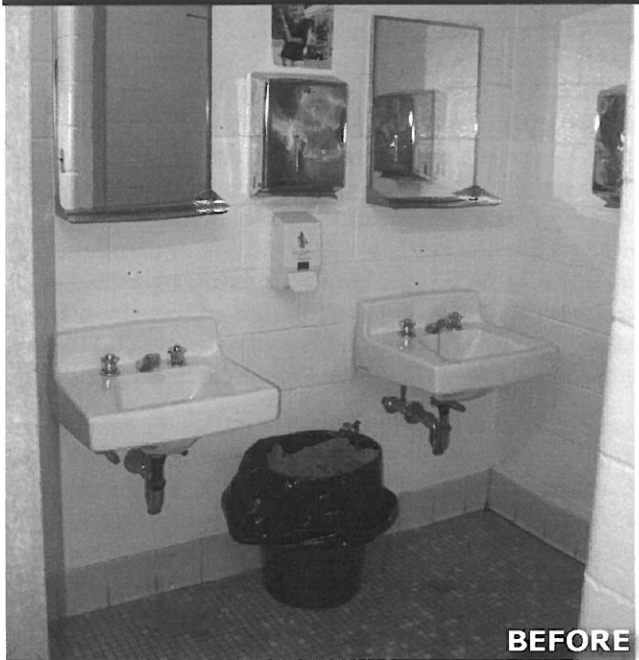


BEFORE and AFTER



Grant County Schools

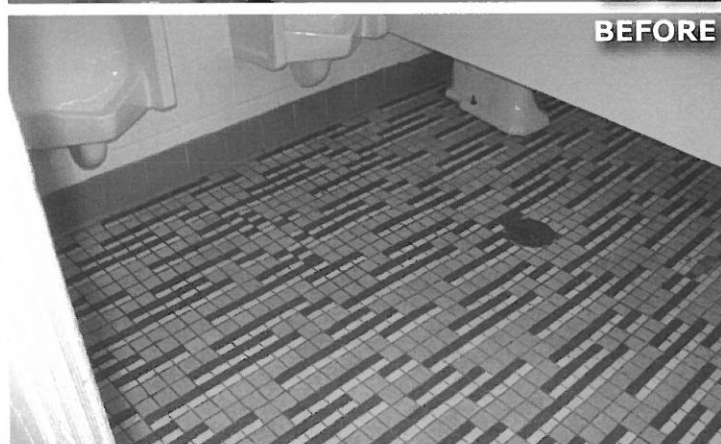
Union Educational Complex



BEFORE and AFTER



BEFORE



BEFORE



and AFTER

State Fire Training Academy WEST VIRGINIA UNIVERSITY

Jackson's Mill, West Virginia

Owner
West Virginia University

Size
25,752 square feet including
the 8,300 sq. ft of the Arena

Construction Cost
\$4.5 million

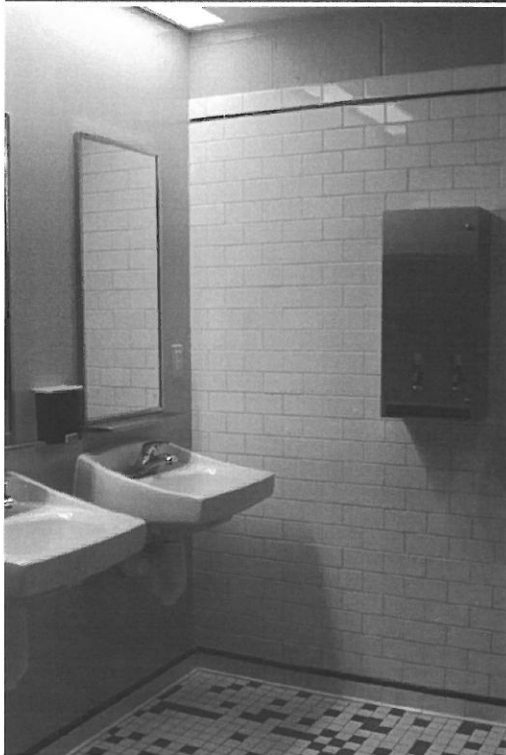
Project Architects-Engineers
McKinley & Associates

Project Architect
Christina Schessler, AIA, LEED AP BD+C

The \$4.5 million West Virginia State Fire Training Academy is located near the Jackson's Mill 4-H Campus in Lewis County, WV. Because of the proximity to this state historic site, the design directive given by the Owner was to blend into the rural community. Every year, WVU Fire Service Extension uses this one-of-a-kind facility to train more than 2,000 volunteer and professional firefighters and first-responders from around the state and nation. **There are multiple restrooms including a Men's and Women's on the first floor, as well as a 1900+ SF Men's restroom/shower/locker room and a 1100+ SF Women's restroom/shower/locker room (drawing are seen on the following page) on the ground floor.** The Owner requested large, 24" wide lockers, and there are twelve (12) lockers in the Men's Locker Room and seven (7) in the Women's Locker Room.

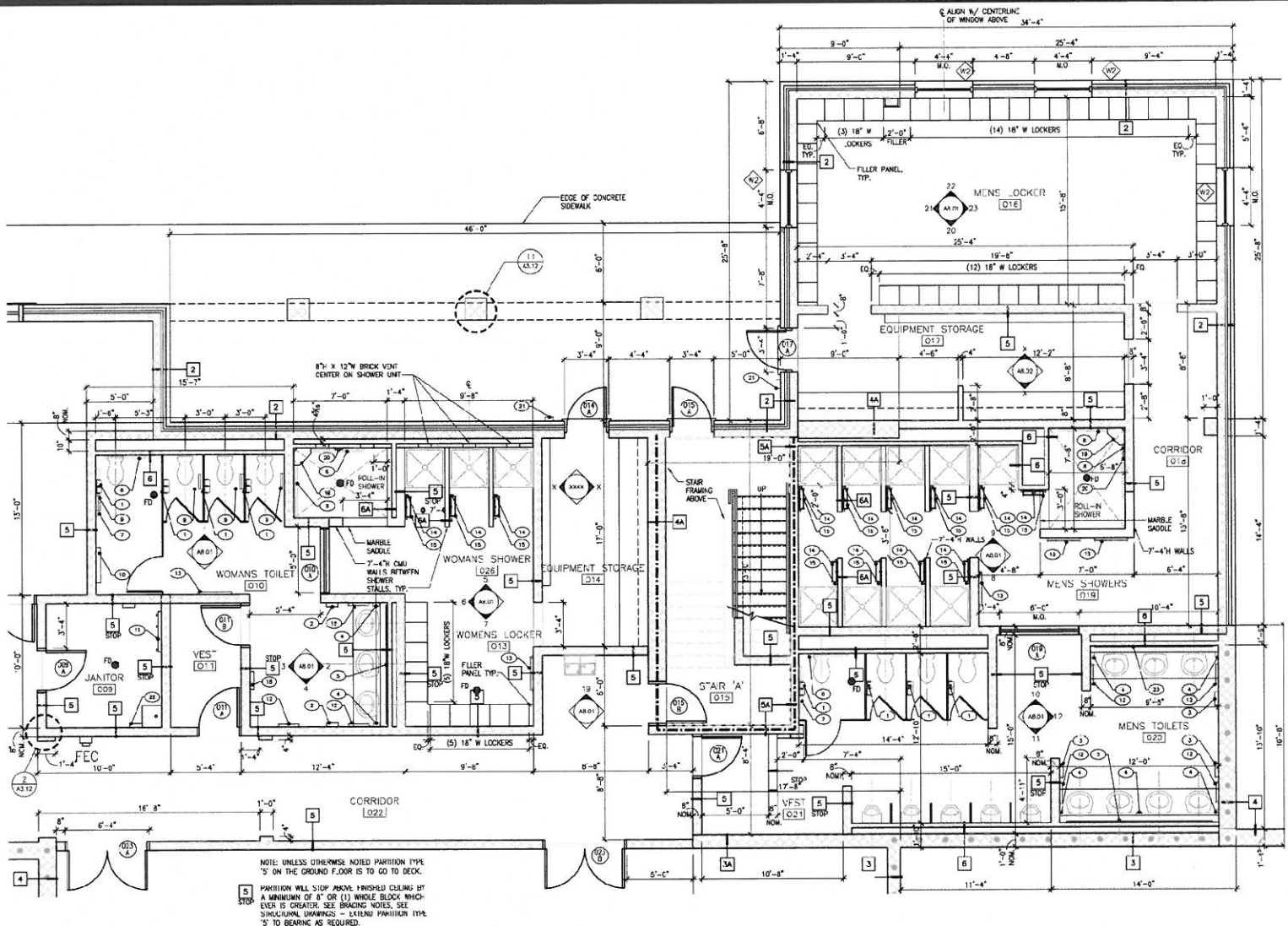
There are two major components to the 25,752 SF building; the first is the Classroom Wing. This wing is comprised of a multi-tiered 30-seat distance learning room, two other connected instructional classroom spaces that allow for a range of class sizes, 4 administrative offices, 6 cubicle offices, a conference room/library, and a lounge/dining area. The administrative area is private but easily accessible from all classrooms. The multi-use facility is ideal for community group meetings and other events.

The second component, the 8,300 SF open bay training Arena, is an all-weather interior training facility. The scale of this structure, having a clear interior height greater than 30', allows the full extension of authentic fire training apparatus and vehicles for various types of hands-on programs. The large vehicle doors allow fire trucks and other props into the facility. A custom metal building skeleton with a board & batten metal skin was designed. The siding is representative of rural, vertical barn siding and serves as an integrating element throughout the large complex.

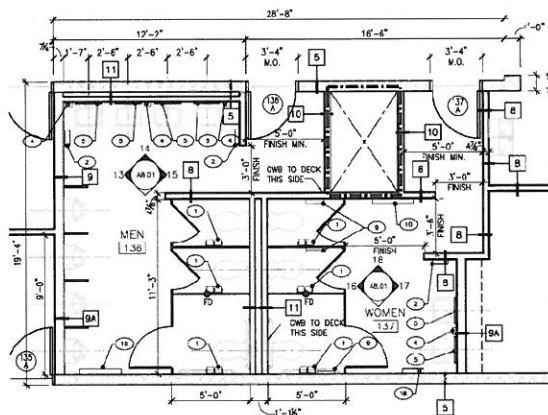


McKINLEY & ASSOCIATES
ARCHITECTS • ENGINEERS • INTERIOR DESIGN

State Fire Training Academy WEST VIRGINIA UNIVERSITY



4 ENLARGED SHOWER & LOCKER ROOM PLANS
1/4" = 1'-0"



1 ENLARGED FIRST FLOOR RESTROOM PLAN
1/4" = 1'-0"

ACCESSORIES SCHEDULE				
KEY	ACCESSORY	MANUFACTURER	DRAWING DESIGNATION	MOUNTING HEIGHT
1	TOILET TISSUE DISPENSER	BOBRICK	TT	24"
2	SURFACE MOUNTED PAPER TOWEL DISPENSER	BOBRICK	PT1	SEE ELEV.
3	SEMI RECESSED PAPER TOWEL DISPENSER	BOBRICK	PT2	SEE ELEV.
4	LIQUID SOAP DISPENSER	BOBRICK	LS	SEE ELEV.
5	MIRROR W/SHELF	BOBRICK	MS	SEE ELEV.
6	36" GRAB BARS	BOBRICK	GB	34"
7	42" GRAB BARS	BOBRICK	GB2	34"
8	48" GRAB BARS	BOBRICK	GB3	34"
9	SANITARY-WIPER DISPOSAL UNIT	BOBRICK	SN	4'-3 3/8"
10	CHANGING STATION	BOBRICK	DC	28" TOP
11	WOP HOLDER	BOBRICK	BH	SEE ELEV.
12	18" TOWEL BARS	BOBRICK	TB1	SEE ELEV.
13	30" TOWEL BARS	BOBRICK	TB2	SEE ELEV.
14	24" HOOK STRIP	BOBRICK	HS	17" TO 20"
15	SURFACE MOUNTED SHELF	BOBRICK	SH	SEE ELEV.
16	SHOWER CURTAIN ROD	BOBRICK	CR	SEE ELEV.
17	SHOWER CURTAIN & CURTAIN HOOKS	BOBRICK	SC/CH	SEE ELEV.
18	(VENDOR) TWINING NAPKIN DISPOSER	BOBRICK	VS	SEE ELEV.
19	CORNER SHOWER SEAT	BOBRICK	SS	SEE ELEV.
20	RECESSED SOAP DISH	BOBRICK	SD	4'-0" MAX.
21	SURFACE MOUNTED WALL URN	BOBRICK	WU	40"
22	SURFACE MOUNTED PAPER TOWEL	BOBRICK	PT2	SEE ELEV.
23	MIRROR UNIT	BOBRICK	M2	5'1" FT. FV.

J.B. Chambers Family Y.M.C.A.

Wheeling, West Virginia

Owner
Young Men's Christian Association

Size
39,960 SF

Construction Cost
\$3 million

Project Architects-Engineers
McKinley & Associates

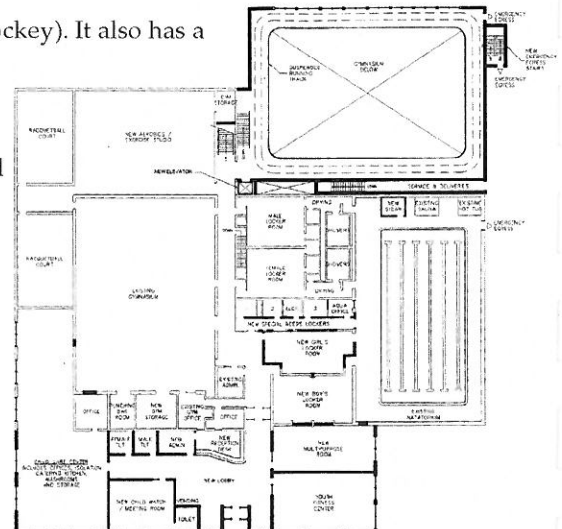
Project Architect
Denis P. Gill, AIA

Contractor
J. D. & E.



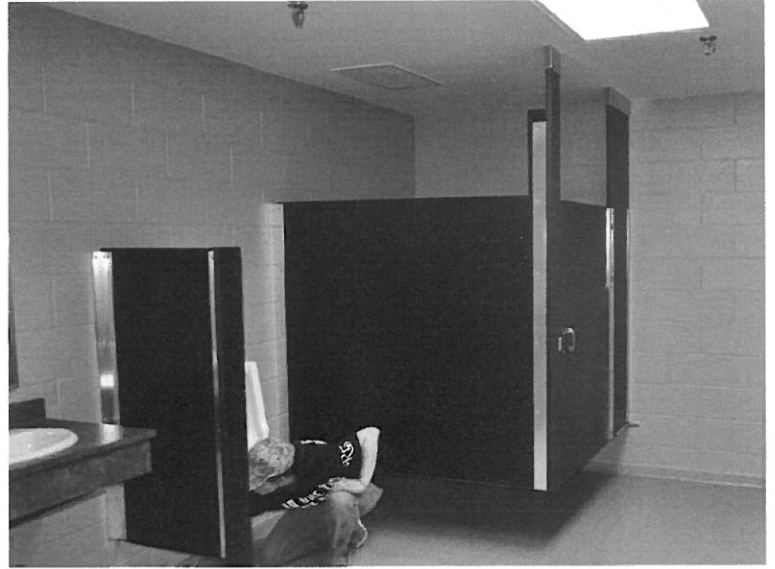
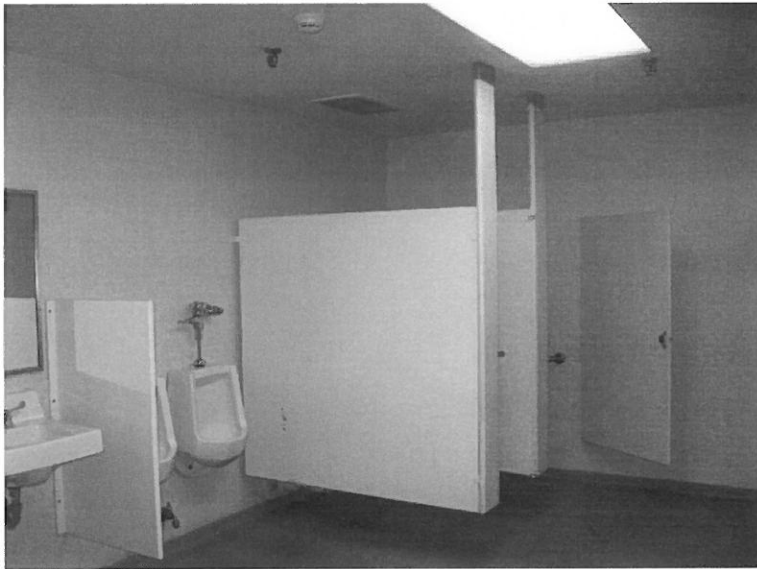
This \$3 million upgrade project in the Elm Grove area of Wheeling involved:

- the locker rooms (girls, boys, mens, and womens) all have a new layout and include new lockers and benches. The girl's and boy's locker rooms are open areas with the lockers on the perimeter.
- the new special needs locker rooms are now located in the old toilet rooms. The toilet, sink, and shower were left in each room, but the changing area has a new layout.
- the shower rooms have new layouts, new tile, new shower heads with correct mounting, and hooks for towels.
- the pool was equipped with new piping, valves, etc., since everything was 30 years old.
- the new aquatics office has been shifted to allow the corridor. To do this, the back wall was relocated and the electrical panel had to be relocated to a different wall.
- the steam room on the pool deck is now piped to the existing boiler.
- the youth fitness center has flat benches for free weights, 3 Cybex stations, 2 stair steppers, 3 bikes, 23 total pieces of equipment, a door and a window to the office in the multi-purpose room, and access to the new lobby.
- the new aerobics / exercise studio is 11' high. It has mirrors in the space and includes storage for exercise equipment (mats, etc.).
- the new fitness center (in the second floor of the addition) has free weights, benches, and mirrors in the West room; and over 200 pieces of equipment in the East room.
- the new gymnasium is built for basketball and other activities (such as roller hockey). It also has a suspended running track.
- the new child care center has 100 to 125 lockers or storage space for gym bags, new cabinets and cold storage in the kitchen area, an eating area, and washrooms with toilets for both girls and boys.
- the new child care director's office has doors and windows facing both the child care center and the existing gymnasium, the wall adjacent to punching bag room is sound proofed, and it has proper electrical and computer jacks.
- the new director's office has new furniture, a private toilet, and can be accessed from both the corridor and the board room.
- the new office and administration spaces have new furniture and proper electrical and computer jacks for each space.
- the new board room is equipped with a large table with chairs and a kitchenette. This room can be accessed from both the corridor and the director's office.
- the multi-purpose room has an office, 2 tables with 10 chairs each, a wall mounted television with equipment for presentations, and includes access to the natatorium.
- the project also involved heat reclaim for energy conservation.



Additional Restroom Projects

**Grave Creek Mound Museum / Archeology Complex
Before & During Construction (Currently Under Construction)**



Additional Restroom Projects

Central Elementary Before & After



Additional Restroom Projects

**Willow Glen Before & After
(Historic Preservation - Plumbing Restoration)**



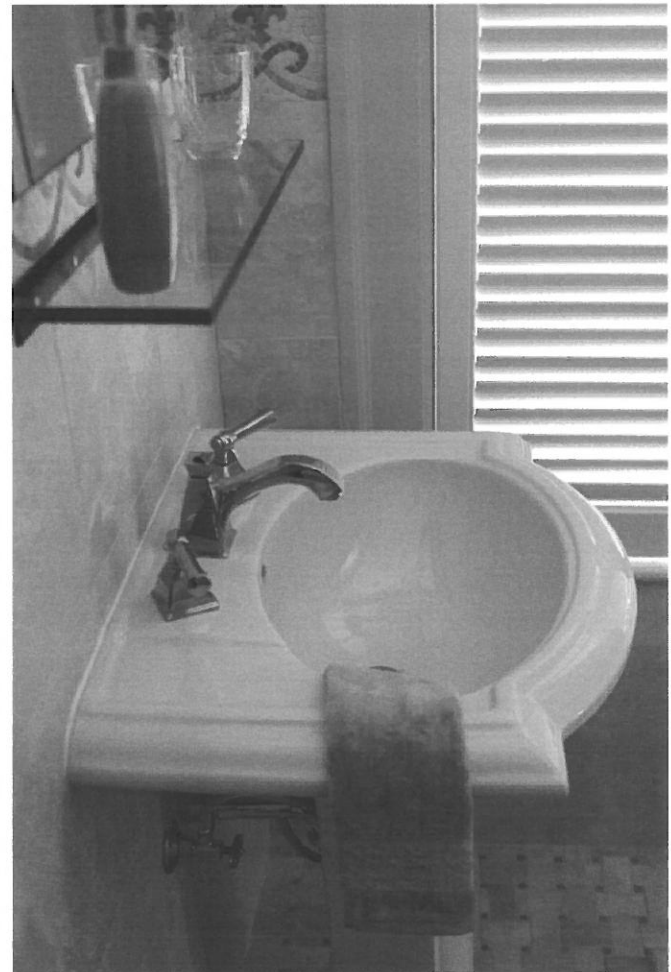
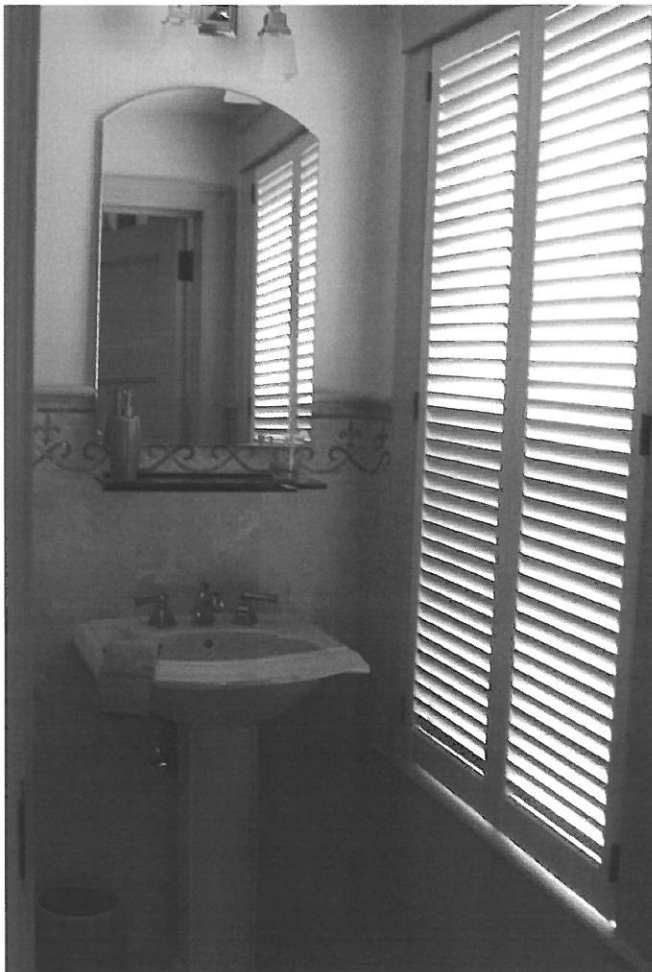
McNinch Elementary Before & After



McKINLEY & ASSOCIATES
ARCHITECTS • ENGINEERS • INTERIOR DESIGN

Additional Restroom Projects

Bishop's Residence renovation



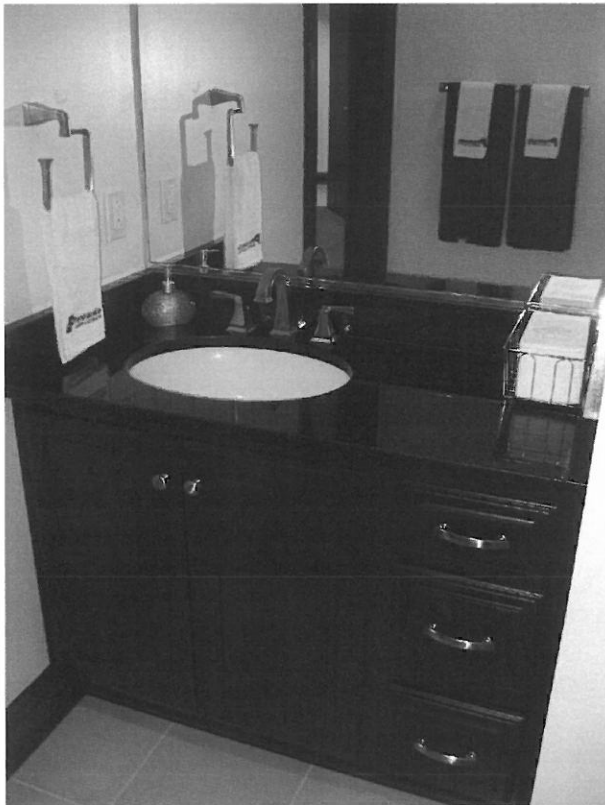
Additional Restroom Projects



Huntington CC renovation



**Panhandle Cleaning & Restoration
Office Building & Warehouse**



WVSP Detachment renovation



Additional Restroom Projects

Brookview Elementary renovation



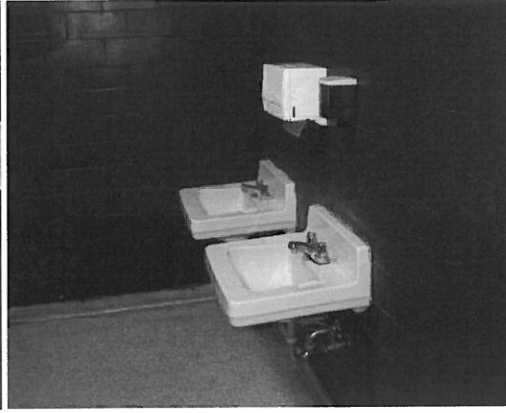
Madison Elementary renovation



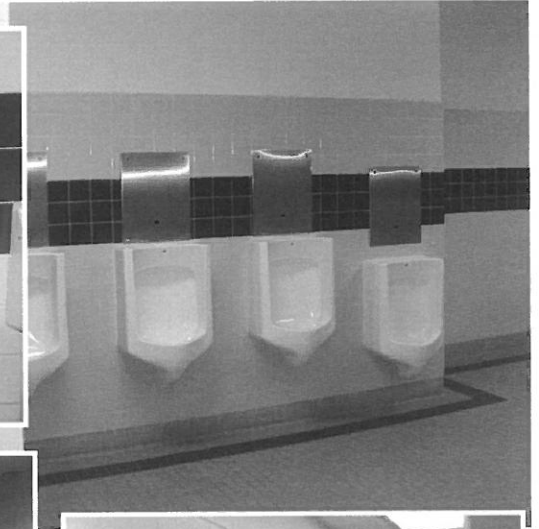
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Additional Restroom Projects

Williamstown High Before...



...and After



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Additional Restroom Projects

Building 55: West Virginia State Office Complex (LEED Certified)



Hilltop Elementary (LEED Certified)





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

Solicitation

NUMBER	PAGE
DEFK14025	1
ADDRESS CORRESPONDENCE TO ATTENTION OF:	
TARA LYLE 304-558-2544	

RFQ COPY
TYPE NAME/ADDRESS HERE

V
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*709060537
McKinley & Associates
Charleston Enterprise Center
1116 Smith Street - Suite 406
Charleston, WV 25301

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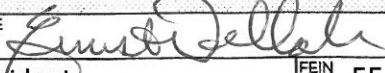
DIV ENGINEERING & FACILITIES
ARMORY BOARD SECTION

1707 COONSKIN DRIVE
CHARLESTON, WV
25311-1099 304-341-6368

DATE PRINTED
04/07/2014

BID OPENING DATE: 05/15/2014 BID OPENING TIME 01:30PM

LINE	QUANTITY	UOP	CAT. NO.	ITEM NUMBER	UNIT PRICE	AMOUNT
0001	1	JB		906-00-00-001		
ARCHITECT/ENGINEERING SERVICES, PROFESSIONAL						
EXPRESSION OF INTEREST (EOI)						
THE WEST VIRGINIA PURCHASING DIVISION, FOR THE AGENCY, DIVISION OF ENGINEERING & FACILITIES, WV ARMY NATIONAL GUARD, IS SOLICITING EXPRESSIONS OF INTEREST FOR ARCHITECTURAL AND ENGINEERING SERVICES TO RENOVATE THE RESTROOM FACILITIES AT THE JOINT FORCES HEADQUARTERS BUILDING LOCATED IN CHARLESTON, WV, PER THE ATTACHED DOCUMENTATION.						
ATTACHMENTS INCLUDE:						
DEFK14025 EXPRESSION OF INTEREST INSTRUCTIONS TO VENDORS SUBMITTING BIDS GENERAL TERMS AND CONDITIONS CERTIFICATION AND SIGNATURE PAGE PURCHASING AFFIDAVIT						
VENDORS SHOULD PROVIDE ONE (1) ORIGINAL PROPOSAL AND TWO (2) CONVENIENCE HARD COPIES AND ONE (1) SUBMISSION ON CD-ROM.						

SIGNATURE 	TELEPHONE (304) 340-4267	DATE 13 May 2014
TITLE President	FEIN 55-0696478	ADDRESS CHANGES TO BE NOTED ABOVE

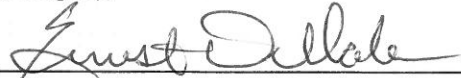
WHEN RESPONDING TO SOLICITATION, INSERT NAME AND ADDRESS IN SPACE ABOVE LABELED 'VENDOR'

CERTIFICATION AND SIGNATURE PAGE

By signing below, 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 or proposal for review and consideration; that I am authorized by the bidder to execute this bid or any documents related thereto on bidder's behalf; that I am authorized to bind the bidder in a contractual relationship; and that to the best of my knowledge, the bidder has properly registered with any State agency that may require registration.

McKinley & Associates

(Company)



(Authorized Signature)

Ernest Dellatorre, President

(Representative Name, Title)

(304) 340-4267 / (304) 340-4269

(Phone Number)

(Fax Number)

13 May 2014

(Date)

RFQ No. DEFK14025

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.

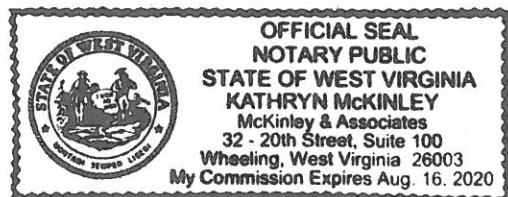
DEFINITIONS:

"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 2014State of West VirginiaCounty of Ohio, to-wit:Taken, subscribed, and sworn to before me this 13 day of May, 2014.My Commission expires August 16, 2020.**AFFIX SEAL HERE****NOTARY PUBLIC***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 Thomas Worlledge's (your project manager / lead architect) Registration & Authorization Certificate to provide Architectural Services in West Virginia (*on this page*), as well as our firm's Certificate of Incorporation, Business Registration Certificate, and Certificate of Authorization for providing Engineering Services in West Virginia. We can also provide more licenses of other Professionals if you wish to see them.

The West Virginia Board of Architects

certifies that

THOMAS R. WORLLEDGE

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

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

Certificate Number [REDACTED]

The registration is in good standing until June 30, 2014.



Lessa C. Lewis

Board Administrator



McKINLEY & ASSOCIATES
ARCHITECTS • ENGINEERS • INTERIOR DESIGN

WV Licenses & Registrations

BOOK 66 PAGE 793



*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.

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



MCKINLEY & ASSOCIATES
ARCHITECTS • ENGINEERS • INTERIOR DESIGN

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, 2013 - June 30, 2014

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.

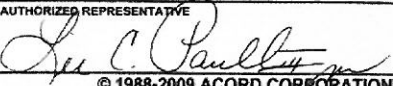
BOARD PRESIDENT



McKINLEY & ASSOCIATES
ARCHITECTS • ENGINEERS • INTERIOR DESIGN

Insurance

On the following pages, you will see copies of our various Insurance Coverages, including General Liability and Automobile Liability (*on this page*), Professional Liability, and WV Statutory requirement - WV Code §23-4-2 Madolidis (included on Workers Compensation and Employer's Liability Certificate)

ACORD™		CERTIFICATE OF LIABILITY INSURANCE		DATE (MM/DD/YYYY) 06/14/2012																						
<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 Paul Associates 1311 Chapline Street P. O. Box 990 Wheeling, WV 26003-0123			CONTACT NAME: III, Lee Paul PHONE (A/C, No, Ext): 304.233.3303 FAX (A/C, No): 304.233.7524 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;"> <thead> <tr> <th colspan="2">INSURER(S) AFFORDING COVERAGE</th> <th>NAIC #</th> </tr> </thead> <tbody> <tr><td>INSURER A:</td><td>Cincinnati Insurance Co.</td><td></td></tr> <tr><td>INSURER B:</td><td></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> </tbody> </table>			INSURER(S) AFFORDING COVERAGE		NAIC #	INSURER A:	Cincinnati Insurance Co.		INSURER B:			INSURER C:			INSURER D:			INSURER E:			INSURER F:		
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INSURER D:																										
INSURER E:																										
INSURER F:																										
<p>COVERAGES CERTIFICATE NUMBER: 12/15 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 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 100,000 MED EXP (Any one person) \$ 5,000 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COMP/OP AGG \$ 2,000,000																			
	<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 <input type="checkbox"/>																									
A	AUTOMOBILE LIABILITY			EPP0146335	06/15/2012	06/15/2015	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$ \$																			
	<input type="checkbox"/> ANY AUTO																									
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A	<input checked="" type="checkbox"/> HIRED AUTOS																									
	<input checked="" type="checkbox"/> NON-OWNED AUTOS																									
	UMBRELLA LIAB <input checked="" type="checkbox"/> EXCESS LIAB			EPP0146335	06/15/2012	06/15/2015	EACH OCCURRENCE \$ 1,000,000 AGGREGATE \$ 1,000,000 \$ \$																			
	<input type="checkbox"/> CLAIMS-MADE																									
A	DEDUCTIBLE																									
	RETENTION \$																									
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY						WC STATUTORY LIMITS <input type="checkbox"/> OTH-ER <input type="checkbox"/> E.L. EACH ACCIDENT \$ E.L. DISEASE - EA EMPLOYEE \$ E.L. DISEASE - POLICY LIMIT \$																			
	ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	Y/N		N/A																						
DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (Attach ACORD 101, Additional Remarks Schedule, if more space is required) PURCHASE ORDER #DPS0843 ARCHITECTURAL/ENGINEERING SERVICES																										
CERTIFICATE HOLDER STATE OF WEST VIRGINIA DEPARTMENT OF ADMINISTRATION PURCHASING DIVISION 2019 WASHINGTON STREET EAST P O BOX 50130 CHARLESTON, WV 25305-0130				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 																						
ACORD 25 (2009/09) The ACORD name and logo are registered marks of ACORD																										

Insurance



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
9/13/2013

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.): 216-839-2815 E-MAIL ADDRESS: PCholewa@oswaldcompanies.com	
INSURED MCKIN-1 McKinley & Associates, Inc. 32 20th Street #100 Wheeling WV 26003		INSURER(S) AFFORDING COVERAGE INSURER A: Market Insurance Company INSURER B: INSURER C: INSURER D: INSURER E: INSURER F:	
		NAIC # 38970	

COVERAGES		CERTIFICATE NUMBER: 2065447807		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 SUBR INSR	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 <input type="checkbox"/> GENTL AGGREGATE LIMIT APPLIES PER <input type="checkbox"/> POLICY <input type="checkbox"/> PRO <input type="checkbox"/> RET <input type="checkbox"/> LOC					EACH OCCURRENCE \$ DAMAGE TO RENTED PREMISES (Ea occurrence) \$ MED EXP (Any one person) \$ PERSONAL & ADV INJURY \$ GENERAL AGGREGATE \$ PRODUCTS - COMPIOP 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) \$ \$
	<input type="checkbox"/> UMBRELLA LIAB <input type="checkbox"/> OCCUR <input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE <input type="checkbox"/> DED <input type="checkbox"/> 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	Y/N	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	AE823084	9/10/2013	8/10/2014 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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ACORD 25 (2010/05)

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Insurance

ACORD

CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
04/11/2014

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).

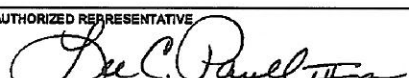
PRODUCER Paul Associates 1311 Chapline Street P. O. Box 990 Wheeling, WV 26003-0123		CONTACT NAME: PHONE (A/C, No, Ext): 304.233.3303 FAX (A/C, No): 304.233.7524 E-MAIL: ADDRESS: PRODUCER CUSTOMER ID #: INSURER(S) AFFORDING COVERAGE NAIC #	
INSURED McKinley & Associates Inc The Maxwell Centre 32-20th Street Wheeling, WV 26003		INSURER A: Brickstreet Ins INSURER B: INSURER C: INSURER D: INSURER E: INSURER F:	

COVERAGES CERTIFICATE NUMBER: 13/14 WC 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 SUBR INSR 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 DEDUCTIBLE \$ RETENTION \$					EACH OCCURRENCE \$ AGGREGATE \$ \$ \$
A	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	WCB1018014	12/30/2013	12/30/2014	<input checked="" type="checkbox"/> WC STATUTORY LIMITS <input type="checkbox"/> OTHER E.L. EACH ACCIDENT \$ 1,000,000 E.L. DISEASE - EA EMPLOYEE \$ 1,000,000 E.L. DISEASE - POLICY LIMIT \$ 1,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (Attach ACORD 101, Additional Remarks Schedule, if more space is required)
This policy includes Broad Form/WV Madolitis Coverage

CERTIFICATE HOLDER Proof of Workers Compensation	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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