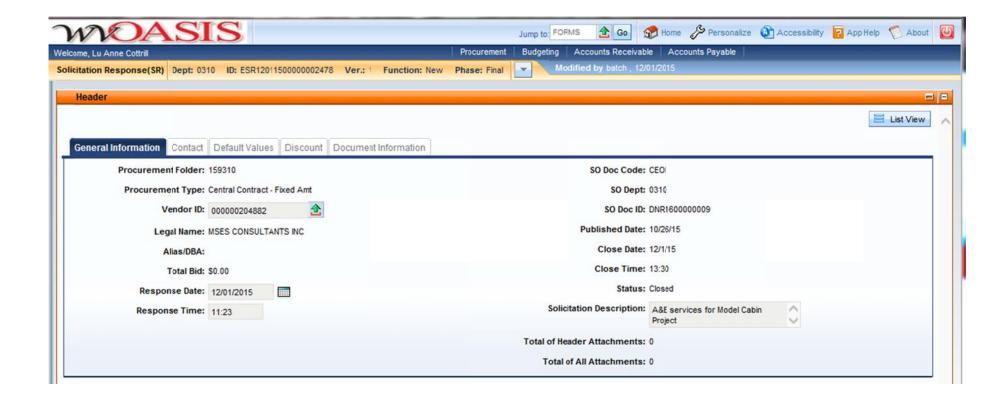


2019 Washington Street, East Charleston, WV 25305 Telephone: 304-558-2306 General Fax: 304-558-6026

Bid Fax: 304-558-3970

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





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

State of West Virginia Solicitation Response

Proc Folder: 159310

Solicitation Description: A&E services for Model Cabin Project

Proc Type: Central Contract - Fixed Amt

Date issued	Solicitation Closes	Solicitation No	Version
	2015-12-01	SR 0310 ESR12011500000002478	1
	13:30:00		

VENDOR

000000204882

MSES CONSULTANTS INC

FOR INFORMATION CONTACT THE BUYER

Guy Nisbet (304) 558-2596 guy.l.nisbet@wv.gov

Signature X FEIN # DATE

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

Page: 1 FORM ID: WV-PRC-SR-001

1	Architectural engineering			
Comm Code	Manufacturer	Specification	Model #	
81101508				
Extended Des	cription: Architectural engine	eering		

Unit Issue

Unit Price

Ln Total Or Contract Amount

Qty

Line

Comm Ln Desc



EXPRESSION OF INTEREST

Architectural/Engineering Services

for

West Virginia Division of Natural Resources Parks and Recreation Division

Renovations to Cabins at:

Watoga State Park
Marlington, West Virginia

and

Cass Scenic Railroad State Park Cass, West Virginia

CEOI 0310 DNR160000009

December 1, 2015



MSES Architects 1000 Green River Drive Suite 200 Fairmont, WV 26554 Phone: 304.366.9700

Email: info@msesarchitects.com Website: www.msesarchitects.com





December 1, 2015

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

Re: CEOI 0310 DNR1600000009

Architectural and Engineering Services

Watoga State Park and Cass Scenic Railroad State Park

Renovations to Cabins and Company House

Dear Sir/Madam,

MSES Architects is pleased to submit our expression of interest in providing professional services to the Division of Natural Resources for the renovations to cabins at Watoga State Park and Cass Scenic Railroad State Park. Our team's extensive experience in designing construction projects would prove to be of great value to you in the successful completion of your project.

MSES Architects, located in Fairmont, is a division of MSES Consultants, Inc. in Clarksburg. MSES is a multi-disciplinary firm with a staff of over 100 professionals, and has served both private and public clients throughout West Virginia since 1976. Over the years, we have opened offices in Fairmont, Huntington, and Beckley, WV, as well as Indiana PA. Together, MSES Architects' experienced team of design professionals, including registered architects, interns, interior designers and technicians, combine with our well-established engineering and environmental group to create a full-service team capable of producing a successful project to meet your design and budgetary needs.

As you will see on the following pages, MSES has provided professional design services for many successful construction projects in West Virginia. Our reputation is unsurpassed for carefully designing each detail in order to achieve the best product possible while staying within our clients' budgets. We also strictly maintain design schedules and manage construction so that project deadlines are successfully achieved. Our experienced design team will provide the same professional services for you for the cabins and Company House, while maintaining your budget and schedule constraints.

MSES' stellar reputation for successful projects is due to the diverse talents of the full service project team. Construction projects require a vast knowledge of all phases of design, from project programming, preliminary design and schematic

design through contract documents, bidding and construction period services. Our clients are especially pleased with our attention to detail, our skills in estimating and budgeting, and our follow-up assistance during and after construction. Our specific approach to the design process for your project is outlined in this Expression of Interest.

We encourage you to discuss our past experience with the clients listed in our reference section of this EOI. Our current project load enables us to start working on your project immediately. We would appreciate the opportunity to meet you and discuss how we can provide you with professional services needed for a successful project. Thank you for your consideration.

Sincerely,

Pamela J. Wean, AIA

Senior Project Architect

Pamelo JWear

MSES Architects



INTRODUCTION TO MSES ARCHITECTS

MSES Architects, located in Fairmont, WV, is a wholly-owned subsidiary of MSES Consultants, Incorporated in Clarksburg, WV. We are a multi-disciplinary firm which was founded in 1976. Since that time our firm has been providing quality services to private and public clients all over West Virginia and surrounding states. We are a full-service organization providing architectural, engineering, design, and environmental services with a current professional staff of over 100, making us one of the largest West Virginia-owned and diversified A/E consulting firms in the state of West Virginia.

Our design professionals have vast experience in the design and project management of building renovations, additions, and new construction. Our knowledge of local, state and federal regulations is beneficial to the client because our team can ensure that their facility not only meets but also exceeds these standards.

MSES ARCHITECTS AND BUILDING CONSTRUCTION AND RENOVATIONS

MSES's architectural and engineering services have been distributed nearly equally between the construction of new facilities and the renovation of existing structures, a large percentage of which are school projects. Our expertise has gained MSES a distinguished reputation with county boards of education, state agencies, municipalities, commercial, industrial, and manufacturing firms, the state's colleges and universities, and other entities as a noted leader in this field.

Our extensive experience has yielded a specialized, efficient project approach, in which we incorporate the most up-to-date technologies for all aspects of renovations, design, and construction. This promotes the development of modern facilities within existing structures, while preserving the character of the existing buildings and providing an enhanced environment in which to work, all accomplished within a cost effective, affordable budget. With the combination of our diversity and our nearly 40 years of professional experience, MSES truly lives up to its reputation as a full service provider of architectural, engineering, design and environmental services.

An important component of demolition and renovation projects is the identification of potential hazardous materials within the existing structure. MSES is unique relative to any other firm in the State by maintaining a qualified in-house staff to sample, analyze and interpret results for environmental issues that may often be associated with older facilities. Included among these are concerns related to asbestos-containing materials, paints containing lead, radon, and other environmental risks. MSES' staff includes Certified Industrial Hygienists, asbestos inspectors, abatement designers, lead-based paint risk assessors, radon risk assessors, air sampling personnel, and bacteria and fungi specialists, among others. The expertise of these skilled individuals, in combination with our laboratory support facilities, ensures the accurate and timely identification of materials of concern, the development of remediation planning, and the safe and proper removal of identified materials, thus facilitating successful renovations, site development, utility infrastructure, and building additions.

MSES' SYSTEMS FOR TRACKING AND MANAGING DESIGN AND CONSTRUCTION

Because our entire design team of architects and engineers is employed within one organization, coordination and management of design is continually ongoing. We begin each week with a staff meeting where we discuss each project and notify all team members of any issues that need to be addressed. During the week we continually track the progress of each discipline, and, because we frequently meet on a daily basis, we can make immediate changes and coordinate within the team.

MSES Architects and Engineers use BIM modeling software to coordinate locations of structure, plumbing, mechanical, electrical and sprinkler devices, so that adequate clearances for building components are organized prior to bidding. This state-of-the-art system is

MSES consultants, inc.

MSES ARCHITECTS • BACKROUND AND INTRODUCTIONS

invaluable in visualizing potential conflicts between utilities and structure, allowing us to redirect components as needed, resulting in less problems during construction. We take pride in the fact that our clients tell us that our commitment to designing quality projects that are on-time and under budget is second to none.

During construction, in order to expedite the submittal and shop drawing process, we transfer all submittals electronically. Using in-house tracking procedures, we receive and forward submittals to all associated parties, track review time periods, and return completed submittals in an extremely timely manner. Often submittals are returned within 24-48 hours of receipt.

Construction administration responsibilities fall onto every team member involved with the project. Architects, interns, engineers and related staff are present at every construction meeting, and observe work progress at least every two weeks. If work is not constructed per design, we instruct the contractors to make corrections. We document progress at the time of each site visit, and determine if construction is on schedule.

MSES ARCHITECT'S EXPERIENCE WITH PUBLICLY FUNDED PROJECTS

Our architects and engineers have been involved in the design of many projects funded and administered by the West Virginia State Purchasing Department, including DHHR Projects, State Hospitals, Nursing Facilities, Residential Facilities and Cemeteries. Many of our other projects are also funded in full or in part by puclic agencies. We are familiar with the administrative procedures required by these governing agencies, and apply their regulations to our bidding documents, as well as standards set forth by each specific client. Our experience with these regulations enable us to establish efficient bidding and construction schedules that are aggressive, and to design facilities that are cost effective.





OUR PERSONNEL

The MSES Team maintains a staff of highly trained and experienced personnel, including all the technical disciplines necessary to fully staff projects of all sizes and types. Our personnel demonstrate the education and experience required to accommodate any land planning, site development, program management, planning, renovation, repairs, modifications, upgrades, additions, or new construction projects.

In addition to employee experience, another factor for MSES' continued success is the unusual degree of longevity and company loyalty among our personnel. Our many long-term and repeat clients are appreciative of the continuity that this affords, and are refreshed with the degree of familiarity and prior knowledge with which each subsequent project is met. It is this unique combination of knowledgeable, experienced, talented, and devoted principals and employees that has brought MSES to the forefront as a provider of architectural, engineering, environmental, LEED AP, and many other project management services.

Our staff's stable employment record also enables the firm to assemble project teams that have worked together for many years, and that possess a good knowledge of how individual strengths fit together to form an effective team. We assign senior staff to management roles on all of our projects.

The multi-disciplinary depth of our staff is at the center of our many successful projects . The depth of our staff permits performance of large assignments, as well as simultaneous performance of many jobs that do not require full-time commitment of individuals. Our experience and diverse staffing capabilities allow us to draw upon specialized personnel to

rchitects

MSES consultants, inc.

MSES ARCHITECTS • BACKGROUND AND INTRODUCTIONS

facilitate unique project requirements. Refer to our team members' individual professional resumes for more information.

In addition to our work within the State of West Virginia, the MSES Team also has extensive experience throughout much of the eastern United States, having completed ambitious projects in states such as New York, Pennsylvania, Ohio, Maryland, Virginia, Kentucky, and Tennessee. Many among our staff maintain professional registration in these states.

The wide variety of services that MSES provides makes it possible for clients to establish a working relationship with us as a single-source consultant. We are organized to ensure that all clients are provided with the highest level of personal and professional attention.



PROFESSIONAL SUMMARY

Extensive experience in planning, funding, budgeting and management of projects ranging from \$30,000 to \$30,000,000.

PROJECT EXPERIENCE

PROJECT MANAGEMENT

- New Franklin Elementary School, Franklin, WV
- New Lincoln Middle School, Harrison County Schools, Lumberport, WV
- Donel Kinnard Memorial State Veterans Cemetery, Institute, WV
- Marion County Schools, Countywide School Improvement Bond, Fairmont, WV
- Mineral County Schools, Countywide School Improvement Planning, Keyser, WV
- Pleasants County Schools, Countywide School Improvement Bond, St. Marys, WV
- WVU President's House, Morgantown, WV
- Stonewall Jackson Lake State Park Lodge and Conference Center, Roanoke, WV
- Veterans Square Parking Garage, Fairmont, WV
- Fairmont State College Athletic Complex Lighting, Fairmont, WV
- Erickson All Sports Athletic Complex, Parkersburg, WV
- Hazelton Prison, FBOP, Hazelton, WV (Civil Planning)
- Ripley High School, Ripley, WV
- Robert L. Bland Middle School, Weston, WV
- Marion County Schools, 4 School Additions, Fairmont, WV
- Lewis County Schools, Countywide School Improvement Bond, Weston, WV
- 120 Bed VA Nursing Home, Clarksburg, WV
- City of Ripley Municipal Building, Ripley, WV

JEFFREY T. WISE Executive Director



Years of Professional Experience: 34

EDUCATION

• B. S. Mining Engineering, West Virginia University, 1981

REGISTRATIONS

• West Virginia Real Estate License

PROFESSIONAL ORGANIZATIONS

- National Society of Professional Engineers
- American Institute of Architects- Allied Member
- Fairmont Building Commission

- Hope Gas, Inc.
- CNG Transmission Corporation
- U. S. Steel Corporation



EDUCATIONAL

- New Franklin Elementary School, Franklin, WV
- New East Fairmont Middle School, Fairmont, WV
- Fairmont Senior High School Renovations, Fairmont, WV
- Marion County Board of Education Office, Fairmont, WV
- Jayenne Elementary School Addition/Renovations, Fairmont, WV
- Renovations to Harman School, Harman, WV
- United Technical Center Welding Shop Renovation, Clarksburg, WV
- Simpson Elementary School Addition/Renovations, Bridgeport, WV
- Belmont Elementary School Renovations, Belmont, WV
- Anna Jarvis Elementary School Addition and Renovations, Grafton, WV

HISTORICAL

- Ritchie County Courthouse Addition and Renovations, Harrisville, WV
- Veterans Square (G.C. Murphy) Building Renovations
- Dayton Art Institute Addition & Renovation, Dayton, OH
- Hutchinson House Restoration, Fairmont, WV

COMMERCIAL

- MVB White Hall Branch
- MVB Downtown Branch Renovations, Fairmont, WV

INDUSTRIAL

 Addition & Renovations at Stockmeier Urethanes, Clarksburg

HEALTHCARE

- WV Veterans Nursing Facility, Clarksburg
- William R. Sharpe Jr. Hospital Transitional Facility, Weston,
 WV
- Turning Pointe, Beckley, WV
- TB Unit at Jackie Withrow Hospital, Beckley, WV

PAMELA J. WEAN, AIA Senior Project Architect



Years of Professional Experience: 31

EDUCATION

- Bachelor of Science Architectural Technology, Fairmont State College, 1984
- Assoc. of Applied Science Interior Design, Fairmont State College, 1981

REGISTRATIONS

 Registered Architect -West Virginia, Ohio

PROFESSIONAL ORGANIZATIONS

- American Institute of Architects
- West Virginia Society of Architects

- Senior Project Architect, Blackwood Associates, Inc., Fairmont, WV
- Plans Examiner and Code Official, City of Kettering, OH
- Associate/Project Architect, Levin Porter Assoc. Inc., Dayton, OH



PROFESSIONAL ORGANIZATIONS

- West Virginia Independent Oil and Gas Association (Environmental Committee Member)
- Virginia Independent Oil and Gas Association
- (Association's Outstanding Member, 1990)
- Pennsylvania Independent Oil and Gas Association
- National Society of Professional Engineers
- West Virginia Society of Professional Engineers, T. Moore

EMPLOYMENT HISTORY

Monitoring

CNG Transmission Corporation

PROFESSIONAL EXPERIENCE SUMMARY

\square Job Costing Management	☐ Management
☐ Risk Assessment/Analysis	☐ Regulatory Interaction
☐ Economic Feasibility	$\hfill\Box$ Remediation (Design & Permit)
☐ RCRA Waste Units	☐ Drilling Programs
$\ \square$ Bioremediation	$\hfill \square$ Geographic/Hydrologic Studies
$\hfill \square$ Sampling/Laboratory Programs	☐ Air Permitting
☐ Indoor Air Quality	☐ Code Compliance
☐ E-911 Systems	☐ GIS Systems
☐ NPDES Permitting	☐ Earth Sciences
$\hfill\Box$ Hazardous Waste Management	☐ Air Emission Modeling
☐ Asbestos Assessment	□ NORM Assessment
☐ Health & Safety	☐ Noise Assessment
$\ \square$ Hydrologic & Hydraulic Analysis	☐ Phase I/II Investigation
☐ SARA Title III	$\ \square$ Specification Development
☐ Property Evaluations	☐ Architectural Support
☐ Municipal Engineering	□ Radon
☐ Drilling Programs	Environmental Impact Statements
☐ Waste Management/ Minimization	☐ Air Emission Regulatory Compliance
Groundwater Modeling/	$\Box \cap \Delta / \cap C$ Inspection &

Compliance

LAWRENCE M. RINE

Principal and Quality Assurance/ Quality Control Manager



Years of Professional Experience: 54

EDUCATION

- B. S. Mechanical Engineering, WV Institute of Technology, 1969
- B. S. Mining Engineering, WV Institute of Technology, 1970
- Masters Study, Environmental Engineering, Cornell University, 1973

REGISTRATIONS

- Certified Monitoring Well Designer and Installer - WVDEP
- Licensed WV Underground Storage Tank Closure/Installation Specialist
- Class I Certified Public Water Supply Operator, WV
- Class II Certified Wastewater Treatment Plant Operator, WV
- Certified Asbestos Inspector/Manager/ Planner/Clearance Air Monitor
- Licensed Remediation Specialist WVDEP
- Member State School Building Authority - IAQ Committee



EDUCATIONAL

- New Franklin Elementary School, Franklin, WV
- New East Fairmont Middle School, Fairmont, WV
- Fairmont Senior High School Renovations, Fairmont, WV
- Belmont Elementary School Renovations, Belmont, WV
- Mannington Middle School Master Planning
- New Keyser School, Keyser, WV
- New St. Marys High School, St. Marys, WV

HISTORICAL

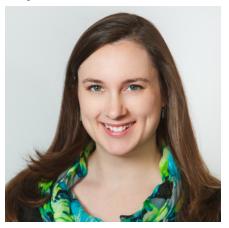
- Clarksburg-Harrison Public Library Waldomore Renovations, Clarksburg, WV
- Mount Hope Historic District, Mount Hope, WV
- East Fairmont Junior High School Demolition, Fairmont, WV
- East Fairmont Junior High School Gym Renovations, Fairmont, WV
- Renovations to Ritchie County Courthouse, Harrisville, WV

COMMERCIAL

- MVB White Hall Branch, White Hall, WV
- MSES Corrosion Products Division, Clarksburg, WV
- Ritchie County Judicial Annex, Harrisville, WV
- Churchfield Apartments, Wheeling, WV
- Peacock Building, Thomas, WV
- B&O Railroad Station, Grafton, WV
- Delligatti Building, Fairmont, WV

STACEY BOWERS, AIA, NCARB, LEED Green Assoc.

Project Architect



Years of Professional Experience: 10

EDUCATION

- Master of Architecture, University of Illinois at Chicago, 2009
- Study Abroad via UIC, IAAC, Barcelona, Spain, 2008
- Bachelor of Science in Architecture,
 Fairmont State University, 2007
 Honors: Summa Cum Laude

REGISTRATIONS

• Registered Architect -West Virginia

PROFESSIONAL ORGANIZATIONS

- American Institute of Architects
- West Virginia Society of Architects
 - USGBC LEED Green Associate

- Project Architect, Blackwood Associates, Inc., Fairmont, WV
- Architectural & Design Intern, Vandalia Heritage Foundation, Fairmont, WV



EDUCATIONAL

- New East Fairmont Middle School, Fairmont, WV
- Fairmont Senior High School Renovations, Fairmont, WV
- New Lincoln Middle School, Lumberport, WV
- Renovations to Harman School, Harman, WV
- United Technical Center Welding Shop Renovation, Clarksburg, WV
- Simpson Elementary School Addition & Renovations, Bridgeport, WV
- Comprehensive Educational Facility Plans for: Mineral County Schools, Keyser, WV Marion County Schools, Fairmont, WV Harrison County Schools, Clarksburg, WV Lewis County Schools, Weston, WV Pleasants County Schools, St. Marys, WV Randolph County Schools, Elkins, WV Barbour County Schools, Philippi, WV

COMMERCIAL

MVB White Hall Branch, White Hall, WV

INDUSTRIAL

 Additions & Renovations at Stockmeier Urethanes, Clarksburg, WV

HEALTHCARE

Jackie Withrow Co-Occurring Facility, Beckly, WV

NATHANIEL H. ZIRKLE, ASSOC. AIA Intern Architect



Years of Professional Experience: 6

EDUCATION

- Master of Architecture, Boston Architectural College, 2012
- Bachelor of Science in Architecture, Fairmont State University, 2009 Honors: Cum Laude

PROFESSIONAL ORGANIZATIONS

 American Institute of Architects - Associate Member

EMPLOYMENT HISTORY

 Intern Architect, Blackwood Associates, Inc., Fairmont, WV



EDUCATIONAL

- New Franklin Elementary School, Franklin, WV
- New East Fairmont Middle School, Fairmont, WV
- Fairmont Senior High School Renovations, Fairmont, WV
- Belmont Elementary School Renovations, Belmont, WV
- New Keyser Primary School, Keyser
- New St. Marys High School, St. Marys
- St. Marys Athletic Facility, St. Marys
- Marion County Board of Education Office Renovation, Fairmont

HISTORICAL

- Ritchie County Judicial Annex, Harrisville, WV
- East Fairmont Junior High School Demolition, Fairmont, WV
- East Fairmont Junior High School Gym Renovations, Fairmont, WV
- Mt. Hope Monument
- · Mount Hope Monument, Mount Hope, WV

COMMERCIAL

- MVB White Hall Branch, White Hall, WV
- Simpson Creek Baptist Church Addition, Bridgeport, WV

RESIDENTIAL

- Appalachian Teen Challenge Induction Center, Clarksburg, WV
- NSP Grant Proposal
- Churchfield Apartments, Wheeling, WV
- Neighborhood Stabilization Program Grants
- Delligatti Building Apartments, Fairmont, WV
- Fleming Row on Benoni, Fairmont, WV

CASEY SMITH, ASSOC. AIA Intern Architect



Years of Professional Experience: 6

EDUCATION

- Master of Architecture, Boston Architectural College, 2014
- Barbara Walker Award for Architectural Thesis Excellence
 - Certificate of Academic merit:
 Distance Master of Architecture
 - ♦ Architecture Thesis Commendation
 - Thesis chosen to be exhibited in the 2014 Student Design Showcase at the Boston Society of Architects
- Bachelor of Science in Architecture,
 Fairmont State University, 2009

PROFESSIONAL ORGANIZATIONS

 American Institute of Architects - Associate Member

- Intern Architect, Blackwood Associates, Inc., Fairmont, WV
- Architectural & Design Intern, Vandalia Heritage Foundation, Fairmont, WV



EDUCATIONAL

- Franklin Elementary School, Franklin, WV
- East Fairmont Middle School, Fairmont, WV
- Lincoln Middle School, Lumberport, WV
- Keyser Primary School, Keyser, WV
- St Marys High School, St Marys, WV
- Randolph Tech Center Dust Collection System, Elkins, WV

OFFICE BUILDINGS

- MVB White Hall Branch, White Hall, WV
- West Virginia State Office Building, Huntington, WV
- · City of Ripley Municipal Building, Ripley, WV

INDUSTRIAL

- Additions & Renovations at Stockmeier Urethanes, Clarksburg, WV
- Pratt & Whitney Engine Services, Various Projects, Bridgeport, WV

HEALTH CARE

- West Virginia Veterans Nursing Home, Clarksburg, WV
- Pinecrest Hospital TB Care Unit, Beckley, WV
- William H. Sharpe Behavioral Health Center, Weston, WV

PROFESSIONAL EXPERIENCE SUMMARY

☐ Heating Ventilating and Air Conditioning Systems	☐ Fire Protection Sprinkler Systems
☐ Electrical Power and Lighting Systems	☐ Solar Heating and Photovoltai System
☐ Fire Alarm and Detection Systems	☐ Fire Code and Building Code Compliance
☐ Plumbing Systems	☐ LEED Buildings
☐ Fuel Gas Systems	☐ Emergency Power Generation
☐ Energy Code Compliance	☐ Building Envelope Evaluation

DAVID L. SKEEN, P.E. Senior Project Engineer



Years of Professional Experience: 41

EDUCATION

- Chemical Engineering, Virginia
 Polytechnic Institute and State University
- B. S. Mathematics, West Virginia State University, 1974

REGISTRATIONS

- Professional Engineer West Virginia, Ohio, Maryland and Kentucky
- U. S. Green Building Council LEED Accredited Professional

PROFESSIONAL ORGANIZATIONS

- American Society of Heating, Refrigeration, Air Conditioning Engineers
- National Society of Professional Engineers
- WV Society of Professional Engineers Past Chapter President

- James E. Moore and Associates
- John D. Meyers and Associates
- David L. Skeen, P.E., Sole Proprietorship



EDUCATIONAL

- New Franklin Elementary School, Franklin, WV
- New East Fairmont Middle School, Fairmont, WV
- New Lincoln Middle School, Lumberport, WV
- New Keyser Primary School, Keyser, WV
- New St Marys High School, St Marys, WV
- Randolph Tech Center Dust Collection System, Elkins, WV
- Fairmont Senior High School, Media Center, Auditorium, Gymnasium, Fairmont, WV
- Jayenne Elementary School Addition/Renovations, Fairmont, WV
- United Technical Center Welding Shop Renovation, Clarksburg, WV
- Simpson Elementary School Addition/Renovations, Bridgeport, WV
- Belmont Elementary School Renovations, Belmont, WV
- Anna Jarvis Elementary School Addition and Renovations, Grafton, WV

COMMERCIAL

MVB White Hall Branch, White Hall, WV

INDUSTRIAL

Compliance

- Additions & Renovations at Stockmeier Urethanes, Clarksburg, WV
- Pratt & Whitney Engine Services, Various Projects, Bridgeport, WV
- Clarksburg-Harrison Public Library, Lighting Replacement, Clarksburg, WV

PROFESSIONAL EXPERIENCE SUMMARY

☐ Project Management	☐ Regulatory Interaction
☐ Life Safety Codes	☐ Specification Development
\square Job Costing	☐ GPS Surveys
☐ Economic Feasibility	☐ Lighting
☐ Power Systems	☐ Fire Alarm Systems
$\hfill\Box$ Telecommunications Systems	☐ Computer Systems
☐ Emergency Generator	☐ Power Distribution
☐ N.E.C. Compliance	☐ Architectural Support
☐ Code Compliance	☐ Architectural Support- Electrical
☐ Site Utilities	☐ Cathodic Protection Design
\square AC Mitigation Design/Testing	☐ Close Interval Surveys
☐ QA/QC Inspection &	☐ Computer Modeling

JEFFREY K. PAULEY, P.E., P.S. Engineering Coordinator

Senior Project Engineer - Electrical



Years of Professional Experience: 25

EDUCATION

 B. S., Electrical Engineering, Tennessee Tech University, 1988

REGISTRATIONS

- Registered Professional Engineer WV, OH, NY, PA, MD, VA, NC, DC
- Professional Surveyor WV
- Licensed State of WV Master Electrician

PROFESSIONAL ORGANIZATIONS

- National Society of Professional Engineers
- Member Harrison County BOCA Appeals Board

EMPLOYMENT HISTORY

Allegheny Power Company



EDUCATIONAL

- Renovations To Third Ward Elementary School, Elkins, WV
- New East Fairmont Middle School, Fairmont, WV
- New Keyser Primary School, Keyser, WV
- New St Marys High School, St Marys, WV
- New Franklin Elementary School, Franklin, WV
- New Lincoln Middle School, Lumberport, WV
- Fairmont Senior High School, Media Center, Auditorium, Gymnasium, Fairmont, WV

COMMERCIAL

MVB White Hall Branch, White Hall, WV

INDUSTRIAL

- Additions & Renovations at Stockmeier Urethanes, Clarksburg, WV
- Pratt & Whitney Engine Services, Various Projects, Bridgeport, WV
- Clarksburg-Harrison Public Library, Lighting Replacement, Clarksburg, WV

PROFESSIONAL EXPERIENCE SUMMARY

☐ Life Safety Codes	☐ Job Costing
☐ Economic Feasibility	☐ Power Systems
$\hfill\Box$ Telecommunication Systems	☐ Computer Systems
\square Power Distribution	☐ Code Compliance
\square Site Surveys	☐ Site Development
$\ \square$ QA/QC Inspection/Compliance	☐ Lighting
☐ Fire Alarm Systems	☐ Emergency Generator
☐ N.E.C. Compliance	☐ Architectural Support
□ Mapping	☐ Site Utilities
Residential Wiring	☐ Commercial Wiring

DAVID P. KIRBY

Project Electrical Engineer



Years of Professional Experience: 6

EDUCATION

- B. S., Electrical Engineering, West Virginia University, 2009
- B.A., Regents, West Virginia University, 2003

REGISTRATIONS

 Licensed State of West Virginia Master Electrician

PROFESSIONAL ORGANIZATIONS

National Society of Professional Engineers

- Custom Electric, Inc.
- M.C. Dean, Inc.



EMPLOYMENT HISTORY

- Joyce Engineering
- Harman Construction, Inc.
- Southern Ohio Coal Company
- American Electric Power Service Corporation

PROFESSIONAL EXPERIENCE SUMMARY

☐ Project Management	☐ Contract Administration
☐ Noise Assessment	$\ \square$ Specification Development
\square Job Costing	☐ Emergency Generator
☐ HVAC Systems	☐ Boiler System
☐ Code Compliance	☐ Laboratory Exhaust Systems
$\ \square$ Energy Recovery Ventilation	☐ Isolation Room HVAC System
☐ Life Safety Codes	☐ N.E.C. Compliance
\square Fire Protection Systems	☐ Energy Management System
$\hfill \square$ Specialty Ventilation System	☐ Energy Audits/Conservation
☐ Architectural Support/ Mechanical	☐ Kitchen Ventilation Systems

CHARLES H. "SAM" MUNCY, JR., P.S., P.E., MSCE

Senior Project Manager



Years of Professional Experience: 41

EDUCATION

- B. S. Civil Engineering, West Virginia University, 1974
- M. S. Civil Engineering, West Virginia University, 1983

REGISTRATIONS

- Registered Professional Engineer WV, PA, FL, NC, OH and VA
- Professional Surveyor WV
- Certified Compaction Technician WV DOH
- Licensed Remediation Specialist NY, OH, WV
- Certified Monitoring Well Designer and Installer - WVDEP
- Certified Landfill Manager SWANA
- Geosynthetic Accreditation Institute -Clay & Geo Synthetic Liners

PROFESSIONAL ORGANIZATIONS

- American Society of Civil Engineers
- Solid Waste Association of North America
- Barbour County, WV Solid Waste Authority Member
- Gundle Liner Seminars and Workshops



EDUCATIONAL

- New Franklin Elementary School, Franklin, WV
- New East Fairmont Middle School, Fairmont, WV
- Fairmont Senior High School Renovations, Fairmont, WV
- Jayenne Elementary School Addition/Renovations, Fairmont, WV
- · Renovations to Harman School, Harman, WV
- United Technical Center Welding Shop Renovation, Clarksburg, WV
- Simpson Elementary School Addition/Renovations, Bridgeport, WV
- New Keyser Primary School, Keyser, WV
- Belmont Elementary School Renovations, Belmont, WV
- St. Marys Elementary School Renovations, Belmont, WV
- New St. Marys High School, St. Marys, WV
- St. Marys High School Athletic Complex, St. Marys, WV
- Kasson Elementary School Renovations, Kasson, WV
- Junior Elementary School Renovations, Junior, WV
- Anna Jarvis Elementary School Addition and Renovations, Grafton, WV

HISTORICAL

- Veterans Square Building Renovations , Fairmont, WV
- · Hutchinson House Restoration, Fairmont, WV
- Veterans Cemetery, Grafton, WV

COMMERCIAL

- MVB White Hall Branch, Fairmont, WV
- Kroger Fuel Centers, WV, KY and VA

INDUSTRIAL

- Addition & Renovations at Stockmeier Urethanes, Clarksburg, WV
- GrafTech Intl., Clarksburg, WV
- A&G Glass Factory, Taylor County, WV
- Europtica USA, Clarksburg, WV
- Pratt & Whitney Engine Systems, Bridgeport, WV

HEALTHCARE

- WV Veterans Nursing Facility, Clarksburg
- William R. Sharpe Jr. Hospital Transitional Facility, Weston, WV
- Turning Pointe, Beckley, WV
- TB Unit at Jackie Withrow Hospital, Beckley, WV
- Veterans Hospitals, Clarksburg, Beckley, Martinsburg, Huntington, WV

PROFESSIONAL EXPERIENCE SUMMARY

☐ Project Management	☐ Foundations
☐ Regulatory Interaction	☐ Land Planning
\square Specification Development	☐ Site Development
\square Job Costing	☐ Site Utilities
☐ Property Evaluation	☐ Plumbing System/Design
☐ Economic Feasibility	☐ Stormwater Management
\square Soils Engineering	$\ \square$ Erosion and Sediment Planning
☐ Earth Sciences	☐ Civil/Architectural Support
☐ Flood Routing	☐ QA/QC Inspection & Compliance

RODNEY D. KIDD, MSCE

Project Engineer



Years of Professional Experience: 41

EDUCATION

• B. S. Civil Engineering, West Virginia University, 1974

REGISTRATIONS

- Certified Compaction Technician West Virginia Department of Highways
- Certified Concrete Technician West Virginia Department of Highways

PROFESSIONAL ORGANIZATIONS

- American Society of Testing Materials
- American Water Well Association
- National Ground Water Association
- Past Chairman City of Bridgeport Planning and Zoning Commission
- Past Board Member- Bridgeport City Council

EMPLOYMENT HISTORY

Union Carbide Corporation



PROFESSIONAL ORGANIZATIONS

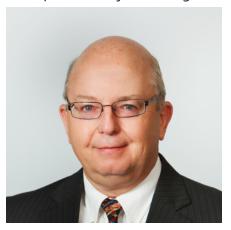
- American Society of Safety Engineers
- American Industrial Hygiene Association
- Air and Waste Management Association
- Harrison County SARA Title III Local Emergency Planning Committee - Chairman
- West Virginia Chapter of Air and Waste Management Association - Vice Chairperson

PROFESSIONAL EXPERIENCE SUMMARY

Job Costing	Management
Risk Assessment/Analysis	Regulatory Interaction
Economic Feasibility	Remediation (Design & Permit)
RCRA Waste Units	Drilling Programs
Bioremediation	Geographic/Hydrologic Studies
Sampling/Laboratory Programs	Air Permitting
Indoor Air Quality	Code Compliance
E-911 Systems	GIS Systems
NPDES Permitting	Earth Sciences
Hazardous Waste Management	Air Emission Modeling
Asbestos Assessment	NORM Assessment
Health & Safety	Noise Assessment
Hydrologic & Hydraulic Analysis	Environmental/Architectural Support
Waste Management/ Minimization	Air Emission Regulatory Compliance

JOHN J. KEELING, P.E., C.I.H., C.S.P., Q.E.P., L.R.S.

Principal and Project Manager



Years of Professional Experience: 41

EDUCATION

 B. S. Civil Engineering, University of Kentucky, 1974

REGISTRATIONS

- Registered Professional Engineer WV, VA, KY & PA
- Certified Industrial Hygienist, American Board of Industrial Hygiene
- Certified Safety Professional, Board of Certified Safety Professionals
- Qualified Environmental Professional, Institute of Professional Environmental Practice
- Licensed Remediation Specialist, WV, NY & OH BOH
- Certified Visible Emissions Observer USEPA
- Licensed Asbestos Inspector/Manag.
 Planner/Clearance Air Monitor WV, OH & Ohio
- Underground Storage Tank Closure Specialist/Installer - WVDEP
- Certified Monitoring Well Designer and Installer - WVDEP

MSES consultants, inc.

EDUCATIONAL

- Asbestos abatement project assistance, AHERA compliance and indoor air quality investigations for the following WV County School Systems: Marion, Mineral, Taylor, Randolph, Lewis, Monongalia and Braxton
- Asbestos abatement project assistance and AHERA compliance for the following WV County School Systems: Webster, Pleasants and Tucker
- Asbestos abatement project assistance and indoor air quality investigations: Fairmont State University, Wesleyan College and Alderson-Broadus College
- Laboratory hood certifications and mercury spill cleanup assistance at West Virginia University
- Asbestos abatement project assistance: Shepherd University and Salem University

COMMERCIAL

- Asbestos abatement and demolition project assistance-MVB Bank, Fairmont Branch
- Indoor air quality investigation- Huntington Bank, Clarksburg Branch
- Asbestos abatement project assistance- Kroger Company
- Asbestos Air Sampling- Chase Bank, Clarksburg Branch and Barbour County Bank, Philippi Branch

HEALTHCARE

- Asbestos abatement project assistance, environmental compliance assistance, safety/industrial hygiene assistance, indoor air quality investigations- United Hospital Center and Louis A. Johnson Medical Center
- Indoor air quality investigations, isolation room Certification- Fairmont General Hospital
- Indoor air quality investigations- Monongalia General Hospital

PROFESSIONAL EXPERIENCE SUMMARY

☐ Project Management	☐ Life Safety Codes
$\ \square$ Risk Assessment/Analysis	☐ Noise Assessment
\square Regulatory Interaction	☐ SARA Title III
$\ \square$ Phase I and II Investigation	☐ Specification Development
\square Remediation Design	☐ Health & Safety Programs
☐ RCRA Waste Units	☐ Training Programs
$\ \ \Box \ \ Sampling/Laboratory \ Programs$	☐ Indoor Air Quality
\square Mold and Fungi	☐ Brownfields Specialist
☐ Asbestos Assessment	☐ QA/QC Inspection & Compliance

ALLEN R. CUTLIP, CIH, C.S.P.

Safety/Industrial Hygiene Coordinator



Years of Professional Experience: 28

EDUCATION

 B. S. Safety Engineering Technology, Fairmont State College, 1986

REGISTRATIONS

- Certified Industrial Hygienist, American Board of Industrial Hygiene
- Certified Safety Professional, Board of Certified Safety Professionals
- Licensed Asbestos Inspector/Clearance Air Monitor - WV Bureau of Health
- Hazardous Waste Operator OSHA
- Hazardous Waste Supervisor OSHA

PROFESSIONAL ORGANIZATIONS

- American Society of Safety Engineers, Northern WV Chapter - Vice President
- American Industrial Hygiene Association

EMPLOYMENT HISTORY

ASCI (Subcontractor to USEPA)



HISTORICAL

- National Park Service
- Morgantown Downtown Historic District
- West Virginia University Oglebay Hall
- Pittsburgh History and Landmark Foundation
- Allegheny County Jail Museum
 - ♦ Pentagon Renovation Program (PEREN)
 - ♦ Falconhurst Project (LEED Silver Rating)
 - WVU Brooks and White Hall Renovations
 - ♦ Southside Duquesne Works Renovation
- Oliver Miller Homestead South Park
- Hamnett Place neighborhood
- Pittsburgh Historic Northside Community

PROFESSIONAL EXPERIENCE SUMMARY

\square Job Costing	☐ Waste Management
$\ \square$ Waste Minimization	☐ Code Compliance
☐ Hazardous Waste Surveys	☐ Structure Assessments
☐ Asbestos Assessments	☐ Regulatory Interaction
☐ GIS Systems	☐ Economic Feasibility
\square Health and Safety	☐ Sampling/Laboratory Prgorams
$\ \square$ Specification Development	☐ Indoor Air Quality
☐ Environmental/Architectural Support	 Lead Base Paint Risk Assessment

JOHN J. PARROTTA Environmental Scientist



Years of Professional Experience: 15

EDUCATION

B. S. Wildlife and Fisheries Resources
 Management, West Virginia University, 1999

PROFESSIONAL ORGANIZATIONS

- Air and Waste Management Assoc.
- National Trust for Historic Preservation
- ASTM International Member

- JPEC, LLC
- Alpha Associates, Inc.
- West Virginia University Planning Section



EDUCATIONAL

- Mannington Middle School Master Planning, Mannington, WV
- New Keyser Primary School, Keyser, WV
- New St. Marys High School, St. Marys, WV
- St. Marys High School Athletic Complex, St. Marys, WV
- Kasson Elementary/Middle School Addition and Renovations, Moatsville, WV
- Marion County Schools Comprehensive Education Facility Plan, Fairmont, WV
- Marion County Schools, Countywide School Improvement Bond, Fairmont, WV
- Mineral County Schools, Countywide School Improvement Bond, Fairmont, WV
- Pleasants County Schools, Countywide School Improvement Bond, Fairmont, WV

COMMERCIAL

- MVB Downtown Branch Renovations, Fairmont, WV
- MSES Corrosion Products Division, Clarksburg, WV

GOVERNMENTAL

 Donel Kinnard Memorial State Veterans Cemetery, Institute, WV

INDUSTRIAL

 Addition and Renovations at Stockmeier Urethanes, Clarksburg, WV

HEALTHCARE

• Turning Pointe, Beckley, WV

JEREMY HOBSON

CAD Technician / 3D Visualization



Years of Professional Experience: 12

EDUCATION

 Drafting at Marion County Vocational Center, 1999

- CAD Technician, Blackwood Associates, Inc., Fairmont, WV
- CAD Technician, V. Baras Architects, Inc., Glenspey, NY





WEST VIRGINIA BOARD OF PROFESSIONAL SURVEYORS

Certificate of Authorization

ISSUED TO:

2015

MSES CONSULTANTS, INC. Clarksburg, West Virginia

CERTIFICATE OF AUTHORIZATION No. 15-5552

This certificate is issued by the West Virginia Board of Professional Surveyors in accordance with West Virginia Code § 30-13A-20

The person or organization identified on this certificate is licensed to conduct professional surveying and mapping services in the State of West Virginia for the period

January 1, 2015 through December 31, 2015

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

In witness whereof I have put my hand, this 31st day of December, 2014

ROY E. SHREWSBURY, II, Chairman

MARK H. HORNISH R. MICHAEL SHEPP

NELSON B. DOUGLASS, Secretary

ANTHONY J. SPARACINO

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

MSES CONSULTANTS, INC. C01012-00

Engineer in Responsible Charge: JOHN KEELING - WV PE 009003

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, 2015 - December 31, 2015

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

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

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

BOARD PRESIDENT

The West Virginia Board of Architects

certifies that

PAMELA JO WEAN

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

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

Certificate Number

The registration is in good standing until June 30, 2016.



Board Administrator

Lesa C. Lewis

The West Virginia Board of Architects

certifies that

STACEY LYNNE BOWERS

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

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

Certificate Number

The registration is in good standing until June 30, 2016.



Board Administrator

Lesa C. Lewis



DAVID L. SKEEN WV PE

This is to certify that the above named PROFESSIONAL ENGINEER has met the requirements of the law, is duly registered and is entitled to practice engineering in the State of West Virginia.

EXPIRES December 31, 2016

West Virginia State Board of Registration for Professional Engineers

JOHN J. KEELING WV PE

This is to certify that the above named PROFESSIONAL ENGINEER has met the requirements of the law, is duly registered and is entitled to practice engineering in the State of West Virginia.

EXPIRES December 31, 2016



STATE BOARD OF REGISTRATION FOR PROFESSIONAL ENGINEERS

Chall to whom these presents shall come, breeting

Throw De That The State Board of Begindration for Professional Engineers.

of the State of West Virginia, reposing special confidence in the Intelligence, Integrity and Discretion of

Teffrey R. Pauley

DOBS, IN PURSUANCE OF AUTHORIZING VESTED IN 131

by law, hereby certify that he, having submitted satisfactory evidence of his ability and experience, is a

REGISTERED PROFESSIONAL ENGINEER

Registration Mumber

To Gold and use such title in the practice of his profession, subject to the conditions prescribed by law.



Given under the hand and the Seal of the Board at the Capitol in the City of Charleston, this 2nd day of Aug. in the year of our Lord One Thousand Nine Hundred and Ninety Four and of the State the One Hundred Thirty First

STATE BOARD OF REGISTRATION FOR PROFESSIONAL ENGINEERS

Then faulener Secretary
Kenneth H. Means Frank Washy Part R. Egende

President: Robert Beatly Search: Details

Name:	CHARLES H MUNCY, JR
WV Professional Engineer:	PE License Number:
	PE License Status: Active
	PE Issue Date: 07/20/1979
	PE Expiration Date: 12/31/2016
WV Engineer Intern:	El Certification Number:
	El Issue Date: 07/06/1974
Primary Address of Record:	609 WEST MAIN STREET PO DRAWER 190 CLARKSBURG, WV 26301
Primary Employer of Record:	MSES CONSULTANTS, INC. 609 WEST MAIN STREET PO DRAWER 190 CLARKSBURG, WV 26301

This data was retrieved on 10/3/2015.

Print

Search Again

Search: Details

Name:	DAVID B WINGARD
WV Professional Engineer:	PE License Number:
	PE License Status: Active
	PE Issue Date: 03/21/2005
	PE Expiration Date: 12/31/2016
WV Engineer Intern:	El Certification Number:
	El Issue Date:
Primary Address of Record:	609 WEST MAIN STREET PO DRAWER 190 CLARKSBURG, WV 26301
Primary Employer of Record:	MSES CONSULTANTS, INC. 609 WEST MAIN STREET PO DRAWER 190 CLARKSBURG, WV 26301

This data was retrieved on 10/3/2015.

Print

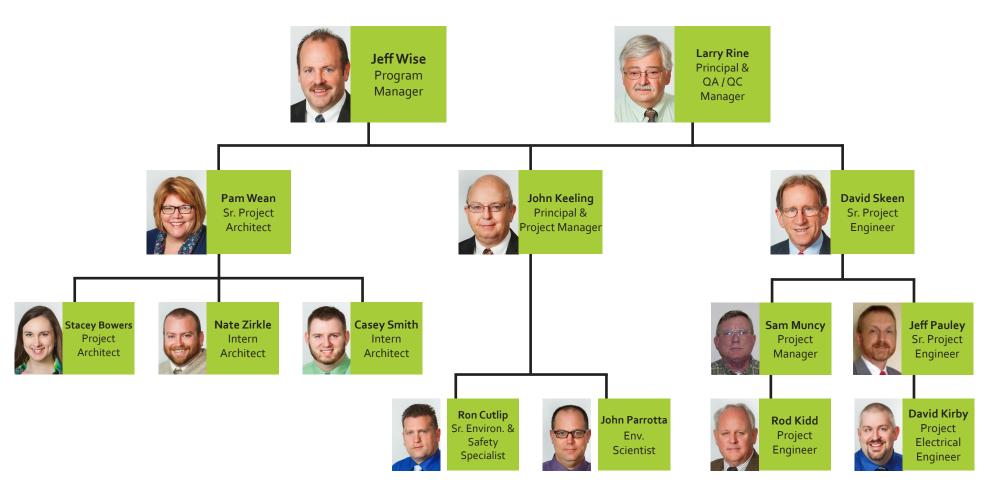
Search Again



MSES TEAM

PROJECT ORGANIZATIONAL CHART

West Virginia Division of Natural Resources
Cabin Renovations
Watoga State Park & Cass Scenic Railroad State Park





MSES OFFICES

MSES Architects provides a full service team that has the capacity to provide all needed resources to develop, design and oversee your projects under one A/E Agreement. MSES has offices spread across West Virginia and we have completed numerous successful projects throughout the state.

Staff from all of our offices will be responsible for the activities associated with your project.

MSES Architects

Fairmont Office 1000 Green River Drive, Suite 200 Fairmont, WV 26554 304.366.9700

MSES Consultants, Inc.

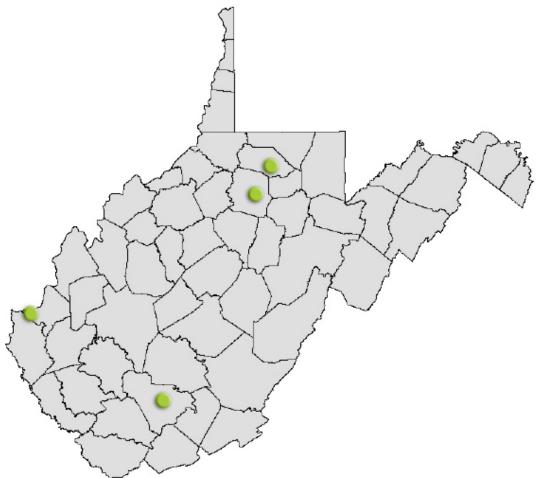
Corporate Office 609 W Main Street, Bldg. 2 Clarksburg, WV 26302 304.624.9700

MSES Beckley Office

Pinecrest Plaza South 201 Grey Flats Road, Suite 105 Beckley, WV 25801 304.731.4700

MSES Huntington Office

313 Twelfth Avenue West Huntington, WV 25701 304.522.9055





MSES ARCHITECTS • PROJECT APPROACH

At MSES Architects, our Number One objective is to provide our clients with a finished product that meets their functional needs, is provided on time and within budget, and is something they can be proud of for years to come. We take pride in our attention to detail and our ability to listen to the client so we fully understand their needs. MSES believes in the "Expanded Team" approach. We think that quality projects result from well-planned designs and continuous coordination between our staff and the client from beginning to end.

If selected for the Model Cabin Renovation Project, our team of professionals will meet with representatives from the WVDNR, Watoga and Cass Scenic Railroad State Parks. Our first meeting will entail discussions about the scope-of-work, budget, schedule, goals and objectives for the project. We will then visit the parks to investigate and assess existing conditions of each of the buildings in order to determine the extent of renovations needed, and the best and most economical way to phase and implement designs. We will design the renovations and upgrades so the units are modernized, while taking advantage of the existing features of each individual unit as much as possible, to be cost effective. We will adhere to all applicable building and fire codes, as well as the DNR laws, codes and design aesthetic. As we move through the design process, we will continue to correspond with you via email and meetings to provide drawings, specifications and cost estimates for your review at various stages of development.

When all parties are satisfied with the design and budget, we will submit Construction Documents for final review before bidding. We will assist throughout the bidding process and with selection of the contractor. When the project has been awarded, our team members will continue providing Construction Administration Services as we review submittals, attend all construction progress meetings and observe construction throughout the project.

As all phases of design and construction are completed, we will include you in correspondence and updates so that you are fully aware of the status and are involved in decisions related to the project. A one-year walk through with our client and contractor is also part of our standard procedure, so that any issues that may have occurred during the construction warranty period can be addressed and resolved.

Our method of maintaining the owner's construction schedule and project budget is simple: we stress the need for regular communication and coordination between our in-house staff of superior engineers, architects and environmentalists so that any issues that arise are resolved and accounted for in the schedule and budget. With all design professionals housed within the same company, you can be assured that the cabins and Company House will be designed and constructed to meet your functional and aesthetic needs while remaining within budget and schedule.

We have been told that our commitment to our clients is second to none. We are confident that the DNR and the Watoga and Cass Scenic Railroad State Parks will be extremely pleased with the outcome of your projects. We encourage you to contact the references listed in our Expression of Interest to learn more about our team of professionals and how we can help create a successful project for you.





STONEWALL RESORT AND CONFERENCE CENTER Lewis County, WV

PROJECT HIGHLIGHTS

- 175,000 SF
- 198 Guest Rooms
- Conference Facilities for 1,600 people
- 250- seat restaurant and 90- seat lounge
- 2,300 SF indoor/outdoor pool
- \$20 million construction cost

MSES professionals provided planning, design and construction period services for this project in the following roles:

- David Skeen, Mechanical Engineer
- Jeff Pauley, Electrical Engineer
- Rod Kidd, Civil Engineer

The Stonewall Resort and Conference Center is a 175,000 SF structure located in Roanoke, WV. MSES Engineers, in conjunction with other consultants, designed this \$20,000,000.00 facility on the grounds of the 18-hole Arnold Palmer golf course.

Amenities in the arts-and-crafts style lodge include dining accommodations for over 300 guest in the restaurant and lounge; 198 guest rooms; a 2,300 SF indoor/outdoor pool; onsite spa with steam baths, saunas, massage rooms and a salon; a large workout room; and conference facilities for over 1,600 people. Outdoor recreation spaces include a large fire pit, boat dock and patios.









INDUCTION CENTER FOR NORTHERN APPALACHIAN TEEN CHALLENGE Clarksburg, WV

MSES Architects provided design services for the new Induction Center located on Rt. 19 South in Clarksburg. This wood framed structure is currently under construction and sits on a wooded lot overlooking a small creek. It will become the home of young men being counseled for substance abuse and other issues.

In addition to a 20-bed dormitory, the building offers a kitchen and dining area, offices, classrooms, chapel, living and recreational areas, and apartments for counselors.

This Christian-based counseling and residential facility is operated by Appalachian Teen Challenge, and is scheduled to open in late 2015.

PROJECT HIGHLIGHTS

- New 11,600 SF two-story residential facility for teens and young adults.
- Program includes 20-bed dormitory, kitchen and dining, administrative offices, chapel, and classrooms for counseling and training

CLIENT

Northern Appalachian Teen Challenge

MSES professionals provided design and construction period services for this project in the following roles:

- Jeff Wise, Planning, Funding, Budgeting, and Management
- Pam Wean, Architect -of-Record, Sr. Project Architect
- Casey Smith, Intern Architect
- Jeremy Hobson, Architectural Designer/CAD Technician
- David Skeen, Mechanical Engineer
- David Kirby, Electrical Engineer
- Rod Kidd, Civil Engineer
- MSES Survey Team





TURNING POINTE AT JACKIE WITHROW HOSPITAL Beckley, WV

Turning Pointe is an 8,300 SF treatment facility for mothers who are battling substance-abuse issues, and their children. This wood-framed brick structure contains classrooms, group therapy rooms, offices, kitchen, dining and bedrooms for up to 16 residents. The wooded site on the campus of Jackie Withrow Hospital provides a grassy fenced-in recreational area, and parking with porous pavement to allow for proper site drainage.

PROJECT HIGHLIGHTS: TURNING POINTE

- Design of New Residential and Treatment Facility for 16 Residents
- Porous paving for stormwater drainage.
- 8,300 SF
- Completed: 2012

PROJECT HIGHLIGHTS: TB UNIT

- Design of Five-BedTB Unit
- State-of-the-art medical unit specifically for the treatment of patients with tuberculosis
- Renovation of existing wing of Jackie Withrow Hospital

CLIENT

Jackie Withrow Hospital Ms. Angela Booker, Administrator/CEO (304) 256-6600

MSES professionals provided planning, design and construction period services for both projects in the following roles:

- Jeff Wise, Planning, Funding, Budgeting and Management
- Pam Wean, Senior Project Architect
- Nate Zirkle, Intern Architect
- David Skeen, Mechanical Engineer
- Jeff Pauley, Electrical Engineer
- Rod Kidd, Civil Engineer





FAIRMONT SENIOR HIGH SCHOOL Fairmont, WV

Fairmont Senior High School was constructed in 1928, and although the building was structurally sound it was in need of interior and exterior upgrades. Because the school is listed on the National Register of Historic Places, our team worked closely with WV SHPO as well as local historic agencies to plan and design building improvements.

The first phase of the project, funded by the American Recovery and Reinvestment Act, included HVAC and Energy Upgrades. The following phases of construction were funded by the School Building Authority and local bond funding.

Virtually every area and surface of the building was upgraded, including all new electrical, plumbing, HVAC, fire alarms, sprinklers, access control and security, and technology systems. Interior cosmetic improvements included plaster repair, new paint, ceilings, doors, new and refinished wood floors. New classrooms were created in the former cafeteria and in the former library. Exterior improvements included brick and stone cleaning and repointing, window and door replacement, and new sidewalks.

PROJECT HIGHLIGHTS

- Restoration of Building Exterior
- Window Replacement
- Masonry Cleaning and Restoration
- Creation of 2-Story Media Center
- Interior Renovations
- Plaster Repair and Painting
- Restoration of Wood Flooring
- Security and Access Control
- Plumbing, Mechanical and Electrical Replacement
- \$15,000,000.00
- 92,000 SF
- Completed: 2013

CLIENT

Marion County Schools Gary Price, Superintendent (304) 367-2100 x111

MSES professionals provided planning, design and construction period services for this project in the following roles:

- Jeff Wise, Planning Funding Budgeting and Management
- Pam Wean, Senior Project Architect
- Stacey Bowers, Project Architect
- Nate Zirkle, Intern Architect
- Casey Smith, Intern Architect
- David Skeen, Mechanical Engineer
- Jeff Pauley, Electrical Engineer
- David Kirby, Electrical Engineer
- Rod Kidd, Civil Engineer
- John Keeling, Environmental Specialist
- Ron Cutlip, Environmental Specialist

The most significant improvement was the addition of a new Media Center that was created by installing a skylight over the existing two-story courtyard. Supported by decorative columns, a balcony with an iron and wood railing was installed to house the book collection. The existing brick walls were cleaned and left exposed, and new windows were replicated to match the historical windows allow light into the surrounding rooms.







WV Department of Education

Dr. James B. Phares, Former State Superintendent 304/614-7657 or jbphares@yahoo.com

Fayette County Board of Education

Mr. Terry George, Superintendent 111 Fayette Ave. Fayetteville, WV 25840 tgeorge@k12.wv.us

West Virginia Division of Culture and History State Historic Preservation Office

Ms. Susan Pierce, Director The Cultural Center, Capitol Complex 1900 Kanawha Boulevard, East Charleston, WV 25305 304/558-0240, Ext. 711

MVB Bank, Inc.

John Schirripa, President & CEO 1000 Johnson Avenue Bridgeport, WV 26330 304.842.6700

Stockmeier Urethanes USA, Inc.

Christian Martinkat, President 20 Columbia Boulevard Clarksburg, WV 26301 304/624-7002

Ritchie County Commission

Mr. Samuel Rogers, President 115 East Main Street, Room 201 Harrisville, WV 26326 304/266-1935 or samuelrogers459@gmail.com

Marion County Board of Education

Mr. Gary Price, Superintendent 200 Gaston Avenue Fairmont, WV 26554 304/367-2107 or qprice@k12.wv.us

Pendleton County Board of Education

Mr. Douglas S. Lambert, Superintendent 108 Walnut Street / P.O. Box 888 Franklin, WV 26807 304/358-2207 or dslamber@k12.wv.us

The Historic Waldomore

Ms. Jill Rafter, Librarian Clarksburg-Harrison Public Library 404 West Pike Street Clarksburg, WV 26301 304/627-2236 or jill.rafter@clark.lib.wv.us



James BPhares, Ed.D.



To Whom It May Concern:

I am providing this letter of reference on behalf of MSES Architects and Consultants who have informed me that they are interested in providing services for some upcoming projects your organization will be undertaking. I have worked with both Jeff Wise and Pam Wean since 1998 on numerous school projects in Pocahontas, Marion and Randolph Counties. I recommend their services without hesitation or reservation.

I have found their organization to be highly competent in providing support to school systems in the areas of building renovations and new construction. First and foremost it is important to note that their organization has always brought projects in under budget and always within the timelines set forth in the project timelines. They do so because of careful planning and attention to detail. They have a vast background in school construction and are very familiar with the nuances and dynamics of working with the public and those organizations that deal with school construction funding. Their client services exceed what one might expect of similar engineering and architectural firms. They provide intricate communications that keep their clients informed of any issues that may arise during planning, construction, and post construction phases because they utilize a very high level of a "hands on" approach of engaging with project contractors. They understand the principle of the owner relationship and go beyond all levels of normal expectations once they are engaged in a project.

If you select them to provide services for your organization, you will immediately gain an asset for project. Their level of professionalism and courteousness is unmatched in these trying times of limited resources and unique dynamics of school construction. If you need further information about what MSES can do for you and your school system, I will be glad to discuss their attributes in further detail. Good luck in your endeavors to select your representative. Thank you for your consideration and attention in this matter.

Sincerely

[im Phares

Former County Superintendent (Pocahontas, Marion, and Randolph)

WV State Superintendent of Schools



MARION COUNTY BOARD OF EDUCATION

200 GASTON AVENUE FAIRMONT, WEST VIRGINIA 26554

GARY L. PRICE SUPERINTENDENT TELEPHONE (304) 367-2107 FAX: (304) 367-2111

June 24, 2015

To Whom It May Concern,

I would like to endorse the selection of MSES for any construction or renovation project you may be considering. Their knowledge of the requirements of the School Building Authority, the fire marshal's office and other regulatory agencies is invaluable in saving planning time and managing scarce resources.

Please feel free to contact me for additional comments or to tour our newly constructed East Fairmont Middle School, totally renovated Fairmont Senior High School or our soon to open Central Offices - all MSES projects.

With Kindest Regards,

Superintendent (

Marion County Schools

PENDLETON COUNTY SCHOOLS

P.O. Box 888 58 Walnut Street Franklin, WV 26807 Phone: (304) 358-2207

Fax: 304-358-2936



June 18, 2015

To Whom It May Concern:

I am writing this letter in support of MSES Architectural Firm, Pam Wean, Senior Project Architect, acknowledging their work in design and construction of Franklin Elementary School. Pam, Stacy and associates were a great partner to the many questions, concerns and issues that were raised as we began and finished our new school. I can honestly say they were eager to listen and always took into account our concerns when challenges arose. MSES Architects have been a friend to Pendleton County and I feel confidently they will do the same in future projects in which they may participate.

Please feel free to contact me if I can be of any assistance.

Sincerely,

Douglas S. Lambert, Superintendent

Pendleton County Schools

DSL:nrb

To whom it may concern:

It is my pleasure to recommend MSES Architects for professional architectural services. Marion County Schools (MCS) has maintained a strong relationship with MSES Architects/Consultants (MSES) over the past several years. Projects have included a wide variety including renovations, additions and a new construction. The MSES team is led by Senior Project Architect, Pamela Wean. I have had the pleasure of working with Ms. Wean on several occasions.

As the Clerk-of-the-Works for MCS on these projects, my responsibilities have demanded that I work closely with the project Architect and Engineers. My duties include observing and monitoring the progress of construction, reviewing the contract documents, communicating both with the Contractor and the Architect/Engineer, attending project meetings as the Owner's representative, maintaining records and assisting with closeout procedures.

It is my opinion that MSES is a hard-working architectural firm possessing incredible talents and skills. The agencies that govern the design and construction of schools in West Virginia have many requirements, and MSES has knowledge of these requirements that is unmatched. They also possess experience and understanding in dealing with consultants and contractors. Everyone involved knows that the environment of public school design and construction is very difficult and there are many financial challenges. However, MSES has consistently brought in projects on time and within budget. It is clear that they have an excellent understanding of the importance of deadlines, schedules, plans and specifications, as well as Local, State and Federal Codes that govern school construction. That understanding leads to a project with fewer change orders.

My unique perspective allows me to see the strength and weaknesses of an architectural firm. I can attest that the MSES staff is highly professional, enthusiastic and committed to successful projects. Their enthusiasm does not end when the design is complete, but continues throughout the entire process.

The Marion County Schools facilities designed by MSES have generated an enormous amount of pride in this community. These projects include:

- Marion County Technical Center Repair and Renovations
- Renovations to East Fairmont Middle School Gymnasium
- Additions and Renovations to White Hall Elementary School
- Jayenne Elementary School Additions and Renovations

- Classroom Addition at Blackshere Elementary School
- New East Fairmont Middle School
- Fairmont Senior High School Renovations
- Additions and Renovations to Pleasant Valley Elementary School
- Barrackville School Additions and Walkways

I do strongly and confidently endorse MSES to any prospective party interested in their services.

Sincerely,

Gary Santy

Clerk of the Works, Marion County Schools

Tary Santy

24 Pricketts Fort Road Fairmont, WV 26554

304-612-6301



The County Commission of Ritchie County

RITCHIE COUNTY COURT HOUSE

IIS E. MAIN STREET, ROOM 201

Harrisville, West Virginia 26362

PHONE (304) 643-2164 FAX (304) 643-2906

TRACIE D. MCDONALD CLERK

SAMUEL C. ROGERS

MEMBERS:

STEPHEN C. WORDEN FLOYD M. HODGE, SR.

November 12, 2015

To Whom It May Concern:

I have had the pleasure of serving Ritchie County as County Commissioner since 1987. Throughout that time period, the Commission has enlisted MSES for professional services on numerous occasions. MSES has provided us with architectural and engineering design for construction, restoration, renovation, demolition and environmental projects.

Most recently, MSES has been providing services for renovations of the Ritchie County Courthouse. President, Larry Rine, Senior Project Architect, Pam Wean, Project Architect, Stacey Bowers and their team of professionals performed exceptionally throughout the process. It is easy to see that they hold themselves to a very high standard. The knowledge that this team possesses in regards to regulatory agencies is unmatched. In particular, their experience working with the State Historic Preservation Office has proven invaluable to us. There is no doubt that choosing this firm for our projects has been both time and cost effective.

From planning through post construction, MSES has provided excellent service. The fact that they could provide architectural, engineering and even environmental services under one AIA contract was also beneficial.

Any client engaging MSES for their project will benefit from the many assets they can provide. Their attention to detail, open communication and commitment to meeting cost and time demands are just a few of their strengths. I strongly urge you to consider MSES as designers for your construction projects. If you require more detailed information, I would be glad to speak to you regarding MSES.

Sincerely,

Samuel C. Rogers

President

Ritchie County Commission 115 East Main Street, Room 201

Harrisville, WV 26326

ADDENDUM ACKNOWLEDGEMENT FORM SOLICITATION NO.:

Instructions: Please acknowledge receipt of all addenda issued with this solicitation by completing this addendum acknowledgment form. Check the box next to each addendum received and sign below. Failure to acknowledge addenda may result in bid disqualification.

Acknowledgment: I hereby acknowledge receipt of the following addenda and have made the necessary revisions to my proposal, plans and/or specification, etc.

	Jumbers Received: ox next to each addendum rec	eived)			
	Addendum No. 1		Addendum No. 6		
	Addendum No. 2		Addendum No. 7		
	Addendum No. 3		Addendum No. 8		
	Addendum No. 4		Addendum No. 9		
	Addendum No. 5		Addendum No. 10		
I understand that failure to confirm the receipt of addenda may be cause for rejection of this bid. I further understand that any verbal representation made or assumed to be made during any oral discussion held between Vendor's representatives and any state personnel is not binding. Only the information issued in writing and added to the specifications by an official addendum is binding.					
Company Hamelor Authorized Sig	ARCH ITEETS JULIAN mature				
$\frac{12-1-15}{\text{Date}}$					
NOTE: This document proce	addendum acknowledgemenessing.	nt shoul	d be submitted with the bid to expedite		

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 exceed five percent of the total contract amount.

AFFIRMATION: By signing this form, the vendor's authorized signer affirms and acknowledges under penalty of law for false swearing (*W. Va. Code* §61-5-3) that 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:

My Commission Expires February 22, 2023 1436 Hite Ave. Fairmont, WV 26554

Vendor's Name: MSES MACHITEETS	
Authorized Signature: Pamelo Mean	Date: 12-(-15
Storas West Visainia	
State of West Virginia County of Marion, to-wit:	
Taken, subscribed, and sworn to before me this	ay of December 2015
My Commission expires February 22	, 20 23.
	$\bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc$
AFFIX SEAL HERE	NOTARY PUBLIC Joy & Doyer
OFFICIAL SEAL Joy L Boyer Notary Public State of West Virginia	Purchasing Affidavit (Revised 08/01/2015)

CERTIFICATIONAND SIGNATURE PAGE

By signing below, or submitting documentation through wvOASIS, I certify that I have reviewed this Solicitation in its entirety; understand the requirements, terms and conditions, and other information contained herein; that I am submitting this bid, offer or proposal for review and consideration; that I am authorized by the vendor to execute and submit this bid, offer, or proposal, or any documents related thereto on vendor's behalf; that I am authorized to bind the vendor in a contractual relationship; and that to the best of my knowledge, the vendor has properly registered with any State agency that may require registration.

MSES ARCHITEETS	
(Company)	
Pamele Julan/PAMERA J. WEAN/SR. PROJ.	ARCH.
(Authorized Signature) (Representative Name, Title)	
304-366-9700 304-366-2788 / 12-1-15	
(Phone Number) (Fax Number) (Date)	