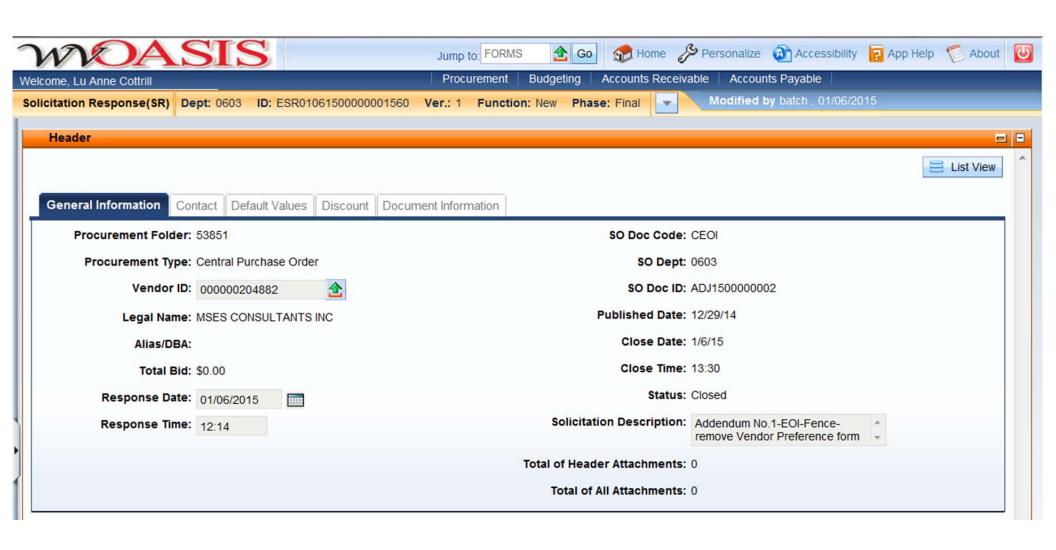


2019 Washington Street, East Charleston, WV 25305 Telephone: 304-558-2306 General Fax: 304-558-6026 Bid Fax: 304-558-3970

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





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

State Of West Virginia Solicitation Response

Proc Folder: 53851

Solicitation Description : Addendum No.1-EOI-Fence-remove Vendor Preference form

Proc Type: Central Purchase Order

Date issued	Solicitation Closes	Solicitation No	Version
	2015-01-06 13:30:00	SR 0603 ESR01061500000001560	1

VENDOR

000000204882

MSES CONSULTANTS INC

FOR INFORMATION CONTACT THE BUYER

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

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
1	Perimeter Fence Design	1.00000	JOB		

Comm Code	Manufacturer	Specification	Model #	
81101508				

Extended Description:

Addendum No. 1 - To remove the Vendor Preference Certificate form attached to the original CEOI. See attached pages.

The WV Purchasing Division for the agency, WV Army National Guard's Division of Engineering and Facilities, is soliciting expression of interests for professional design services to provide security fencing for the WVARNG Coonskin



EXPRESSION OF INTEREST

Architectural / Engineering Services

for

West Virginia Army National Guard Division of Engineering and Facilities

Solicitation No. CEOI 0603 ADJ1500000002 Coonskin Complex Perimeter Fence Design Charleston, West Virginia

January 6, 2015





January 6, 2015

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

Re: CEOI 0603 ADJ1500000002

Architectural / Engineering Services

Coonskin Complex Perimeter Fence Design

Dear Sir/Madam,

MSES Architects is pleased to submit our expression of interest in providing professional services for the West Virginia Army National Guard; Coonskin Complex Perimeter Fence Design. Our team's extensive experience in designing similar projects state-wide, as well as working closely with the West Virginia Purchasing Division, would prove to be of great value to the WV National Guard in the successful completion of this 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 in this submission, our AE team has provided professional design services for fence enclosures for many projects. For instance, like the WVARNG, clients such as Stockmeier Urethanes, National Oilwell Vargo, Union Carbide, and FedEx requested secure perimeter fencing, including motor operated sliding vehicle gates and swinging pedestrian gates with access control.

MSES is particularly well suited to perform projects such as these due to the diverse talents that our full service project team can provide. For your fencing project, if needed, our team can also offer surveying services to provide accurate plans in order to design the secure enclosure. If accepted, this service will be included under our A/E contract.

All projects require a vast knowledge of all phases of design, from project programming, preliminary design and schematic design through contract documents, bidding and construction administration 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.

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

Pamela Jelean

Senior Project Architect

MSES Architects



MSES Architects, located in Fairmont, WV, is a division of MSES Consultants, Inc. 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.

The MSES Architects' professional staff is exceptionally knowledgeable of local, state and federal Life Safety and Building Codes, Energy Codes and Accessibility compliance. In addition, we are keenly aware of the many challenges and problems that may be inherent to the design process. The benefits of our experience and diligence are perhaps most effectively demonstrated by our large number of long term clients. For many, we have provided continuing services for multiple projects for over 25 years.

We have vast experience in designing and project management of building renovations, additions, and brandnew 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.

Rather than work from a predetermined approach, we strive to create environments that are a thoughtful response to their program mission, physical setting and functional purpose. A guiding principle of MSES Architects is that each project reflects the spirit and personality of its owner. Our mission is to plan, design and manage the new construction and renovation of buildings and their interiors in order to promote productivity, enhance the quality of life of users and visitors and contribute value to the environment. We believe good design is the physical expression of sound ideas, imagination and creativity.

OUR STANDARDS FOR SUCCESSFUL PROJECTS

MSES Architects has a stellar reputation among owners, regulators, and contractors for producing and managing successful projects. This reputation is the culmination of over 80 combined years of experience, founded upon our extensive architectural, engineering, life safety, and code compliance, our knowledge of applicable regulations, and our ability to develop corrective solutions which satisfy regulatory requirements in a cost effective manner. We are proud of our accomplishments and our ever-growing roster of satisfied repeat clients attests to our continued commitment to quality, dedication, and service.

MSES has completed more than 15,000 assignments to date. We have been heavily focused on building construction, renovation, auditing, and project management since our founding in 1976, and many of our projects have involved site selection studies, funding assistance, designs and auditing (HVAC, plumbing, electrical, civil, structural, mechanical, lighting, fire systems, security, and telecommunications), building repairs/renovations, inspections, geotechnical investigations, assessments and reviews, environmental sampling and analysis, property evaluations and appraisals throughout West Virginia, Ohio, and Pennsylvania. MSES is sought after by many public and private clients for construction and renovation projects due to the breadth of our technical and professional services, the efficiency of our operations, and our unique status as a single source consultant for all the services required to successfully complete our clients' projects.

MSES ARCHITECTS AND BUILDING CONSTRUCTION AND RENOVATIONS

Since 1978, MSES's architectural and engineering services have been distributed nearly equally between the construction of new facilities and the renovation of existing structures. Our expertise has gained MSES a distinguished reputation with commercial, industrial, and manufacturing firms, municipalities, State Agencies, the School Building Authority, county boards of education, 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 audits, 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 37 years of professional experience in the design, new construction, and renovation of facilities, MSES truly lives up to its reputation as a full service provider of architectural, engineering, auditing, design and environmental services.

MSES is unique relative to any other firm in the State by maintaining a qualified staff to sample, analyze, and interpret analytical results for environmental issues that may often be associated with modifications to 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, asbestos manager/planners, asbestos 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.

INDEFINITE DELIVERY CONTRACTS

As a reward for MSES' knowledge, responsiveness, and diligence, a great deal of trust has been established between MSES and our clientele. This has resulted in the maintenance of numerous master service/indefinite delivery agreements and contracts for many of our long term clients, some of which are identified below:

Marion County Schools – MSES currently holds a Five-year Architectural, Engineering, Environmental Service Agreement.

Randolph County Schools – MSES currently holds a Five-year Architectural, Engineering, Environmental Service Agreement.

City of Clarksburg, City Engineer – MSES was selected in January 1999 as the Engineer for the City of Clarksburg, West Virginia, with MSES staff member John Keeling, PE, CIH, CSP, serving as the City's Engineer/Public Works Director. MSES provides the City with all its engineering, planning, code inspectors, environmental, infrastructure, and funding/budget planning needs. MSES's contract was recently renewed for three (3) years.

UCAR Carbon Company (formerly Union Carbide Corporation), Anmoore, WV. MSES has maintained a long-standing relationship with this company and has assisted this facility on an ongoing basis with the plant's air emission permits, water discharge permits, solid waste compliance, and a variety of engineering projects with the Huntington and Pittsburgh USACE Districts for Phase I and Phase II environmental screenings and real estate and mineral appraisals since 1982 and 1992, respectively.

Dominion Transmission, Inc. (formerly CNG Transmission Corporation) MSES has maintained a mast service agreement with this firm since 1990, for the provision of engineering, surveying, mapping, and corrosion surveys.

Dominion-Hope (formerly Hope Gas, Inc.) - Since 1992, MSES has retained a master service agreement with Hope Gas which includes engineering, surveying, mapping, environmental sampling, reviews, environmental assessments, and right-of-way acquisitions.



MSES ARCHITECTS • BACKGROUND AND INTRODUCTIONS

Dominion-Peoples (formerly Peoples Natural Gas) - MSES currently holds a master service agreement with this company for corrosion engineering and surveys, and internal corrosion sampling and analysis.

USDA Natural Resources Conservation Service – In 2005, MSES completed the fifth year of a five (5) year indefinite delivery contract to conduct county-wide water resources studies throughout the State of WV. These involve compilation and analysis of extensive physical, chemical, geographic, and socio-economic data in order to develop feasible planning documents for the provision of safe, reliable, drinking water supplies and wastewater treatment and collection systems for designated counties throughout the state.

United States Department of the Army, Huntington and Pittsburgh Districts, Corps of Engineers - MSES has maintained annual indefinite delivery contracts with the Huntington and Pittsburgh USACE Districts for Phase I and Phase II environmental screenings and real estate and mineral appraisals since 1982 and 1992, respectively.

United States Postal Service - MSES recently completed a three-year indefinite delivery services contract for environmental and engineering services of existing/newly-acquired post office sites throughout Virginia, West Virginia, and Kentucky. These services include site selection, surveys, site development planning, permitting, architectural, and Phase I/II environmental site reviews. The project services were based upon audits of existing Postal Service-owned and leased facilities, in which the buildings were evaluated to determine their compliance with energy, architectural, engineering, and safety requirements. The audit results were used to determine recommendations for the continuing use, renovation, or construction of new facilities. MSES continues to work with USPS on a project by project basis.

Government Services Administration (GSA) - In 1999 MSES was awarded a five (5) year indefinite delivery contract to provide architectural, building audits, engineering, environmental, safety, indoor air quality, and project management services for buildings under GSA control within the states of Pennsylvania, West Virginia, Maryland, and Virginia. Typical services provided include building interior and exterior renovations, life safety system upgrades, fire sprinkler systems, security systems, HVAC, electrical, lighting, indoor air quality, and energy audits, to list a few.





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 project.

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 total land planning, property inventorying, auditing, hazards surveys, adapted reuses, historic preservation, engineering, architectural, environmental, LEED AP, and project management services.

Our staff's stable employment record also enables the firm to assemble project teams that have worked together before, and that possess a good knowledge of how individual strengths fit together to form an effective team. The firm is able to assemble teams composed of individuals whose capabilities are tested and well known to our establishment. We assign senior staff to management roles on all our projects.

In accordance with MSES' belief in the integration of engineering and architecture, in 2004 MSES established an architectural group within MSES which is known today as MSES Architects. This group within MSES was founded on the strengths and capabilities offered by each individual, which has allowed for the forming and continuation of strong, diverse, well-established MSES Project Teams. Today, MSES and MSES Architects are now one organization.

MSES consultants, inc.

The Fairmont, West Virginia office staff, with support from MSES Consultants' corporate office staff, will be responsible for the activities associated with this project. Jeff Wise, Executive Director, will be the Program Manager and Pam Wean will be the Senior Project Architect. Jeff and Pam will be the direct contacts for the project.

MSES ARCHITECTS • BACKGROUND AND INTRODUCTIONS

The multi-disciplinary depth of our staff is reflected by the following Professional Staff Chart, while a listing of current and pending professional registrations is provided by the Professional Registrations Chart. The depth of our staff in each category 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 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 a high level of personal and professional attention.



PROFESSIONAL STAFF CHART

	Number of Educa				
Category	Employees Associate		Bachelor	Advanced	
- 1		Degrees	Degrees	Degrees	
Administrative	6	2	4		
Chemical Engineer	1		1	1	
Chemist	2		1		
Civil Engineer	3		3		
Structural Engineer	2		2	2	
Resident Construction Engineer	2	1	1		
CAD/Design Draftsman	4		4		
CAD/Drafter	9	7	2	_	
Environmental Geographer (GIS)	2		2		
Ecologist	1		1	1	
Meteorologist	1		1		
Electrical Engineer	3		3		
Geologist	1		1		
Hydrologist	1		1	1	
Architect	4	1	4	3	
Architect Associates	4		4	3	
Landscape Architect	1		1		
Environmental Engineer	2		2	1	
Mechanical Engineer	2		2		
Mining Engineer	2		2	1	
Industrial Engineer	1		1		
Sanitary Engineer	2		2		
Soil Engineer	2		2		
Transportation Engineer	1		1		
Certified Industrial Hygienist	2		2		
Certified Safety Professionals	3		2	1	
Safety Engineer	1		1	1	
Land and Right-Of-Way Agents	3		3		
Paralegal	2		2		
Surveyors	6	4	2		
Economist	1		1	1	
Forensic Biologist	1		1		
Biologist	3		2	2	
Botanist	1		1	1	
Engineering Technicians	4	2	2		
Survey Support	12	4	1		



PROFESSIONAL REGISTRATION CHART

	MSES Staff Members Per State								
Discipline	wv	NY	РА	MD	VA	TN	KY	ОН	National
Surveyor	6	Pending	3	Pending	0	2	3	3	
Architects	2							1	
Engineers Civil Electrical Mechanical	3 3 2	1 1 1	2 2 2	1 1 1	3 2 2	0 1 1	3 1	3 2 2	
Environmental Structural Safety Mining	2 2 1 1	1 0 0 0	1 2 1	1 0 1 1	1 1 1	1 0 0	1 1 1	1 0 1	
Geologist					1				
Asbestos Inspectors Samplers Planner Manager	4 4 4 4	 	0 0 0	0 0 0	1 1 1	0 0 0	0 0 0	1 1 1	
Lead Risk Assessor	2		2						
Licensed Remediation Specialist	1	2	_	_	-	_	-	4	
Underground Storage Tank Inspector Designer/Installer Geosynthetic Institute HDPE & Clay Liners	4 2 	0 0 -	o o 	0 0 	o o -	o o -	0 0 	o o -	5
Certified Monitor Well Designer/Driller	4	_	2	0	-	-	0	_	
Certified Safety Professional									2
Certified Industrial Hygienist									2
LEEDAPs									4
NACE Certified Corrosion Technician Sr. Corrosion Technologist Internal Corrosion Technician	 	 	 	 	 	 	 	 	4 2 4
Stormwater CPSWPPP Certified CCIS Certified				 					1 1



TECHNICAL EXPERTISE AND SUPPORT

A strong team of complementary professionals is essential for success in today's complex planning, auditing, design, repairs, modifications, and building process. For this reason, the MSES Team is committed to the principle of multi-disciplinary teamwork. By assembling all disciplines within our organization, our clients benefit from a single point of responsibility, fixed accountability, efficient coordination, and effective communications. Together, our qualified staff has combined to provide the services listed below.

Planning Feasibility Studies

Site Analysis, Evaluation, and Selection

Master Planning Strategic Planning Land Use Planning

Sustainable/Green Designs

Funding Assistance School Building Authority

NEEDS MIP

Emergency

3% Projects - Vocational / Technical School Access Safety Funding School Construction Bonds

School Levy Funding QZAB Funding Lease/Purchase

US Economic Development Authority Funding

Architecture Programming

Project Management Design of New Buildings

Design of Building Renovation and Retrofitting

Adaptive Reuse Design

Building Exterior and Interior Infrastructure

Historic Preservation Historic Architectural Surveys

Historic Properties Inventory Archival and Deed Research Historic Structure Reports HABS/HAER Recordation

Historic District and Landscape Surveys

Preservation Plans Adaptive Reuse Plans

Environmental Hazards Review

National Register Evaluations and Nominations



MSES ARCHITECTS • BACKGROUND AND INTRODUCTIONS

Interior Architecture Programming and Space Planning

Interior Design

Survey, Inventory, Evaluation of Existing

Furniture/Furnishings

Design of Special Furnishings and Equipment

Graphic, Signage and Art Programs

Energy Awareness

Engineering Site Development and Surveying

Land Surveying Soils/Geotechnical

Structural/Structural Repairs/Modifications

Roofs Electrical

Mechanical/HVAC

Civil

Water Systems

Lighting

Life Safety/Fire Food Service Audio Visual

Telecommunications Technology/Computer Energy Management

Security

Construction Inspection Project Management

Environmental/

Green Designs Groundwater Recharge

Stormwater Capture and Re-Use

Wetland Mitigation Energy Conservation

Waste Minimization and Recycling

Project Siting to Utilize Existing Resources

Environmental/Safety Asbestos

Lead Based Paint Indoor Air Quality Bacteria and Fungi

Sampling/Testing/Monitoring

Abatement



MSES ARCHITECTS • BACKGROUND AND INTRODUCTIONS

Landscape Architecture Site Evaluation

Site Development

Planning and Horticulture Design

Security Lighting

Specialty Services Project Management

Cost Estimating

Critical Path Scheduling Value Engineering

Administration of the Bidding Process Administration and Monitoring of

Construction Contract

HISTORIC BUILDING SUPPORT

The National Historic Preservation Act requires historic resources - above ground historic buildings, structures, sites, districts, and objects - be considered during the planning stages of any federal or state funded undertakings. Other regulations protecting historic resources include U. S. Secretary of the Interior's Standards and Guidelines for Archeology and Historic Preservation (48 CFR 44716), National Environmental Policy Act, and State Historic Preservation Office. The MSES Team assists both private and government clients to identify historic resources and move their project forward.

The MSES Team is intimate with all aspects of National Historic Preservation Act, WVSHPO, U. S. Secretary of the Interior's Guidelines and Standards, property inventories, historic preservation, environmental and Brownfield compliance, federal, state, and local procurement requirements, and codes and ordinances for most municipalities. In addition, we are keenly aware of the many challenges and problems that may be inherent to these processes.

The proven expertise in conducting historic resource studies throughout the mid-Atlantic United States, the MSES Team conduct documentary research, architectural surveys, and National Register of Historic Places (NRHP) evaluations and nominations. These efforts are supported by the MSES Team's database arrangement software, state-of-the-art geographic information system (GIS), computer aided design and drafting (CADD) capabilities, Historic American Building, Survey/Historic American Engineering Record (HABS/HAER)) documentation, and the experienced staff of the MSES Team.

The MSES Team has a broad historic preservation portfolio that includes large-scale architectural surveys for transportation and utility projects, surveys, historic renovations, and adaptive re-uses for municipalities as part of historic preservation planning programs, and smaller surveys, action plans, and architectural design guidelines for grant-funded preservation initiatives. Whether large- or small-scale surveys and resource evaluations, our work is consistent with the procedures and quality established by the U. S. Secretary of the Interior's Standards and Guidelines for Archaeology and Historic Preservation, 48 CFR 44716.

The MSES Team's specialists have built and maintained excellent working relationships with State Historic Preservation Offices (SHPOs) in many of the mid-Atlantic states where we work. We have established a reputation for successfully obtaining agency concurrence on government and private client projects in a timely manner, and we are experienced in acquiring expedited historical resource clearance for Section 106 compliance projects.

MSES consultants, inc.

BUILDING RENOVATION SUPPORT

In addition to the historic inventories and historic preservation services we provide, the Team is again unique relative to any other firm in the State by maintaining a qualified staff to sample, analyze, and interpret analytical results for environmental issues that may often be associated with modifications to 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, asbestos manager/planners, asbestos 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.

GREEN BUILDINGS

MSES' founding philosophy was based on the protection of the environment. With each project design, emphasis is always given on how the project and the environment can co-exist in harmony. The wise use of our limited resources is always first and foremost in our design principles. The Team has gained the reputation of thinking outside the typical design box, by the use of existing resources, such as natural light, the siting of projects to take advantage of natural heating and cooling capabilities, the use of groundwater recharge and stormwater recirculation, and the incorporation of reusable building materials and energy efficient equipment into our designs. The Team's non-traditional thinking can be further exemplified by our involvement with the first projects of the USEPA's Brownfields redevelopment program. MSES was the first consulting group selected to review Brownfields projects in West Virginia, in Fairmont (Hardman's Exxon, now successfully redeveloped as the CVS Pharmacy) and Clarksburg (West Virginia Mack, Quality Foundry, Wilson Bakery, and former City Garage being the most recent projects). MSES has often been commended by the USEPA and the State of West Virginia's Division of Land Restoration for applying our original thinking and ideas to transform severely impacted sites, by instituting innovative remediation and reuse programs which are not only economically-feasible, but which also provide for maximum environmental cleanup and protection benefits.

ENVIRONMENTAL SUPPORT

MSES is intimate with all aspects of environmental projects, ranging from site and subsurface investigations, hydrogeologic characterizations, and Phases I, II, and III environmental transaction screens, assessments and remediation, to permitting and closure of site environmental issues under various regulatory programs (RCRA, CERCLA, WV Voluntary Remediation and Redevelopment Act, etc.), and preparation for site reuse/redevelopment. In addition, we are keenly aware of the many challenges and problems that may be inherent to these processes, and are mindful of each site's potential redevelopment and reuses throughout the planning and performing of our project activities. The benefits of our experience and diligence are perhaps most effectively demonstrated by our large number of long term clients. For many, we have provided continuing services for multiple projects for more than 30 years.

SUPPORT FACILITIES

In order for a team to be effective, it must be supported by modern and extensive equipment, laboratory accommodations, and data processing resources. As a full service organization, MSES possesses the facilities necessary to support all aspects of its projects, from the collection of field and survey data, through the performance of physical/chemical sample



collection and analysis, to the reduction, analysis, and final presentation of project data. State-of-the-art software is also used for complex modeling and data presentation, and the development of company-specific training modules and visual productions.

CONFIRMATIONS

MSES Architects confirms the Team's intention and willingness to:

Abide by applicable provisions of codes and regulations of the State of West Virginia, Federal, and Local County and City Codes and Regulations.

Employ registered professional engineers, registered structural engineers, registered architects, and other pertinent personnel (surveyors, ADA code specialists, etc., as applicable) licensed to practice in the State of West Virginia.

Prepare detailed proposals/work plans, with estimated fees, and to execute agreements for services based thereon, including fixed fees for well identified scopes of work, or other mutually agreeable forms of compensation.

Comply with all other civil rights, conflict of interest, records access, or other laws, regulations or requirements that may be referenced in conjunction with each project.

QUALITY COMMITMENT

MSES is committed to providing high quality engineering, architectural, and environmental services to its customers through its continuous quality improvement program that involves all personnel in a systematic, logical process to continually improve the firm's work practices and procedures. MSES' approach to quality is composed of four elements: the individual, procedures for project execution, procedures for controlling and assuring the quality of our services, and the continuous quality improvement process.

THE INDIVIDUAL

Since 1976, we have relied on the care, diligence, imagination, intelligence, and commitment of our personnel to provide quality designs and quality services. Recent policies and procedures emphasize the importance and contribution of each individual in achieving our quality goals.

PROCEDURES FOR PROJECT EXECUTION

Standard procedures for project execution are adopted by MSES, providing for project management with current guidelines and procedures for managing projects and assuring quality in our technical performance, from the proposal stage through the close-out stage.

QA/QC PROCEDURES

The Quality Assurance/Quality Control procedures are incorporated into the technical quality control of services provided to our clients. A set of guidelines and procedures is established for each type of service provided by the firm: planning reports and studies, design services, construction phase services, and facility inspection services. These procedures are used in conjunction with project technical and management controls, which set forth the following criteria on which to base successful completion of a project: project schedule, project budget, scope requirements, project objectives, and client satisfaction.

MSES consultants, inc.

CONTINUOUS QUALITY IMPROVEMENT

Continuous Quality Improvement, or CQI, adaption of Total Quality Management, is a systematic, firm-wide process of improving services we perform for our clients by improving the way we work and the services we provide. CQI is concerned with identifying barriers and removing those barriers. CQI achieves this by making quality a part of everyone's job description. We train each person in CQI and assign him or her to a Quality Improvement Meeting Unit (QIMU). These QIMU's hold weekly meetings to identify barriers and to propose improvements or changes in the way we work. In this way, CQI provides a vehicle for the recognition and reinvolvement of all employees in improving the firm's methods, procedures, and operations.



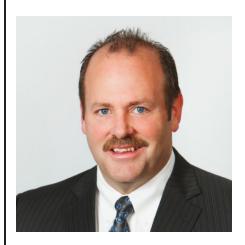
- Hope Gas, Inc.
- CNG Transmission Corporation
- U. S. Steel Corporation

PROJECT EXPERIENCE SUMMARY

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: 33

EDUCATION

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

REGISTRATIONS

West Virginia Real Estate License



- American Institute of Architects
- West Virginia Society of Architects
- National Trust for Historic Preservation

EMPLOYMENT HISTORY

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

PROJECT EXPERIENCE SUMMARY

EDUCATIONAL

- New Franklin Elementary School, Franklin
- New East Fairmont Middle School, Fairmont
- Fairmont Senior High School Renovations, Fairmont
- Jayenne Elementary School Addition/Renovations, Fairmont
- United Technical Center Welding Shop Renovation, Clarksburg
- Simpson Elementary School Addition/Renovations, Bridgeport
- Belmont Elementary School Renovations, Belmont
- Anna Jarvis Elementary School Addition and Renovations, Grafton

HISTORICAL

- Veterans Square (G.C. Murphy) Building Renovations
- Dayton Art Institute Addition & Renovation
- Hutchinson House Restoration

COMMERCIAL

MVB White Hall Branch

INDUSTRIAL

 Addition & Renovations at Stockmeier Urethanes, Clarksburg

HEALTHCARE

- WV Veterans Nursing Facility, Clarksburg
- William R. Sharpe Jr. Hospital Transitional Facility, Weston
- Jackie Withrow Co-Occuring Facility, Beckley

PAMELA J. WEAN, AIA Senior Project Architect



Years of Professional Experience: 30

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



- 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 Jackson Chapter
- West Virginia Surface Mine and Reclamation Association

EMPLOYMENT HISTORY

CNG Transmission Corporation

PROJECT EXPERIENCE SUMMARY

- Job Costing Management
- Waste Management/Minimization
- Hazardous Waste Management
- Groundwater Modeling/Monitoring
- Asbestos Assessment
- Earth Sciences
- Lead Base Paint Assessment
- Risk Assessment/Analysis
- NORM Assessment
- Regulatory Interaction
- Economic Feasibility
- Phase I/II Investigation
- Noise Assessment
- Remediation (Design and Permitting)
- SARA Title III
- RCRA Waste Units
- Specification Development
- Drilling Programs
- Environmental Impact Statements
- Bioremediation
- Sampling/Laboratory Programs
- Property Evaluations
- QA/QC Inspection & Compliance
- NPDES Permitting
- Architectural Support
- Municipal Engineering
- Radon
- Code Compliance
- E-911 Systems
- GIS Systems/Data Management

LAWRENCE M. RINE

Principal and Quality Assurance/ Quality
Control Manager

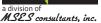


Years of Professional Experience: 52

EDUCATION

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

- Certified Monitoring Well Designer and Installer - WVDEP
- Licensed WV Underground Storage Tank Closure/Installation Specialist
- Class I Certified Public Water Supply Operator, West Virginia
- 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



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

EMPLOYMENT HISTORY

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

PROJECT EXPERIENCE SUMMARY

EDUCATIONAL

- New Franklin Elementary School, Franklin
- New East Fairmont Middle School, Fairmont
- Fairmont Senior High School Renovations, Fairmont

HISTORICAL

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

COMMERCIAL

MVB White Hall Branch

STACEY BOWERS, AIA, NCARB, LEED Green Assoc. Project Architect



Years of Professional Experience: 9

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



American Institute of Architects - Associate Member

EMPLOYMENT HISTORY

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

PROJECT EXPERIENCE SUMMARY

EDUCATIONAL

- New East Fairmont Middle School, Fairmont
- Fairmont Senior High School Renovations, Fairmont
- United Technical Center Welding Shop Renovation, Clarksburg
- Simpson Elementary School Addition & Renovations, Bridgeport
- Comprehensive Educational Facility Plans Mineral County Marion County Harrison County Lewis County Pleasants County

Randolph County Barbour County

COMMERCIAL

MVB White Hall Branch

INDUSTRIAL

 Addition & Renovations at Stockmeier Urethanes, Clarksburg

HEALTHCARE

Jackie Withrow Co-Occuring Facility, Beckley

NATHANIEL H. ZIRKLE, ASSOC. AIA Intern Architect



Years of Professional Experience: 5

EDUCATION

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



American Institute of Architects - Associate Member

EMPLOYMENT HISTORY

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

PROJECT EXPERIENCE SUMMARY

EDUCATIONAL

- New Franklin Elementary School, Franklin
- New East Fairmont Middle School, Fairmont
- Fairmont Senior High School Renovations, Fairmont
- Belmont Elementary School Renovations, Belmont
- 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
- East Fairmont Junior High School Demolition, Fairmont
- East Fairmont Junior High School Gym Renovations, Fairmont

COMMERCIAL

MVB White Hall Branch, Fairmont

RESIDENTIAL

Appalachian Teen Challenge Induction Center, Clarksburg

CASEY SMITH, ASSOC. AIA Intern Architect



Years of Professional Experience: 5

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
- Bachelor of Science in Architecture,
 Fairmont State University, 2009



- Association of Energy Engineers
- American Society of Heating, Refrigeration, Air Conditioning Engineers
- National Society of Professional Engineers
- WV Society of Professional Engineers Past State President

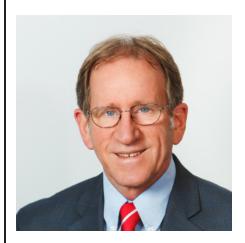
EMPLOYMENT HISTORY

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

PROJECT EXPERIENCE SUMMARY

- Project Management
- Data Base Systems
- Noise Assessment
- Specification Development
- Job Costing
- Emergency Generator
- CAD/Intergraph/CAM
- HVAC
- Boiler System (Hot Water/Steam)
- Code Compliance
- Green Building
- Lighting and Power Distribution
- Regulatory Interaction
- Life Safety Codes
- Health & Safety Programs
- Training Programs
- Economic Feasibility
- National Electric Code Compliance
- Firewater Systems
- Energy Management Systems/Audits
- Specialty Ventilation Systemsl
- Architectural Support/Mechanical
- Energy Audits/ Conservation
- Heating System Economics

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



Years of Professional Experience: 40

EDUCATION

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

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



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

EMPLOYMENT HISTORY

Allegheny Power Company

PROJECT EXPERIENCE SUMMARY

- Project Management
- Regulatory Interaction
- Data Base Systems
- Computer Modeling
- Life Safety Codes
- Specification Development
- Job Costing
- QA/QC Inspection & Compliance
- Economic Feasibility
- Lighting
- Power Systems
- Fire Alarm Systems
- Telecommunications/Computer Systems
- Emergency Generator
- Power Distribution
- National Electric Code Compliance
- Code Compliance
- Architectural Support/Electrical
- Site Surveys
- Mapping
- Site Development
- Site Utilities
- Cathodic Protection Design/Testing
- AC Mitigation Design/Testing
- GPS Surveys
- Close Interval Surveys

JEFFREY K. PAULEY, P.E., P.S. Engineering Coordinator Senior Project Engineer - Electrical



Years of Professional Experience: 24

EDUCATION

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

- Registered Professional Engineer
 West Virginia, Ohio, New York,
 Pennsylvania, Maryland, Virginia,
 North Carolina, and District of Columbia
- Professional Surveyor West Virginia
- Licensed State of West Virginia Master Electrician



National Society of Professional Engineers

EMPLOYMENT HISTORY

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

PROJECT EXPERIENCE SUMMARY

- Life Safety Codes
- Job Costing
- Economic Feasibility
- Power Systems
- Telecommunications/Computer Systems
- Power Distribution
- Code Compliance
- Site Surveys
- Site Development
- Specification Development
- QA/QC Inspection & Compliance
- Lighting
- Fire Alarm Systems
- Emergency Generator
- National Electric Code Compliance
- Architectural Support/Electrical
- Mapping
- Site Utilities
- Residential & Commercial Wiring

EDUCATIONAL

- New Franklin Elementary School, Franklin, WV
- New Lincoln Middle School, Harrison County Schools, Lumberport, WV
- New East Fairmont Middle School, Fairmont, WV
- Fairmont Senior High School Media Center, Fairmont, WV
- Saint Mary's High School, Saint Mary's, WV
- Keyser Primary School, Keyser, WV

DAVID P. KIRBYProject Electrical Engineer



Years of Professional Experience: 10

EDUCATION

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

REGISTRATIONS

Licensed State of West Virginia
 Master Electrician



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

EMPLOYMENT HISTORY

- Joyce Engineering
- Harman Construction, Inc.
- Southern Ohio Coal Company
- American Electric PowerService Corporation
- Mountain State Surveying

PROJECT EXPERIENCE SUMMARY

- Project Management
- Indoor Air Quality
- Noise Assessment
- Specification Development
- Job Costing
- Emergency Power Generator
- HVAC Systems Design
- Boiler System (Hot Water/Steam)
- Code Compliance
- Laboratory Exhaust Systems
- Energy Recovery Ventilation Systems
- Life Safety Codes
- Isolation Room HVAC Systems
- Economic Feasibility
- National Electric Code Compliance
- Fire Protection Systems
- Energy Management systems/Audits
- Specialty Ventilation Systems
- Architectural Support/Mechanical
- Ground Source HVAC Systems
- Kitchen Ventilation Systems

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

Senior Project Manager



Years of Professional Experience: 40

EDUCATION

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

- Registered Professional Engineer -West Virginia, Pennsylvania, Florida, North Carolina, Ohio, and Virginia
- Professional Surveyor West Virginia
- Certified Compaction Technician West Virginia Department of Highways
- Radiation Safety Officer NRC
- Licensed Remediation Specialist New York, Ohio, West Virginia
- Certified Monitoring Well Designer and Installer - WVDEP
- Certified Landfill Manager SWANA
- Geosynthetic Accreditation Institute -Clay & Geo Synthetic Liners
- Florida Real Estate License



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

EMPLOYMENT HISTORY

Union Carbide Corporation

PROJECT EXPERIENCE SUMMARY

- Project Management
- Regulatory Interaction
- Sampling/Laboratory Programs
- Data Base Systems
- Life Safety Codes
- Specification Development
- Job Costing
- Property Evaluation
- QA/QC Inspection & Compliance
- Economic Feasibility
- Soils Engineering
- Earth Sciences
- Flood Routing
- Stormwater Routing
- Geographic and Hydrologic Studies
- Foundations
- Land Planning
- Site Development
- Hydrologic & Hydraulic Analysis
- Site Utilities
- Plumbing System/Design
- Subsurface Investigation
- Water/Wastewater Systems
- Stormwater Management
- Erosion and Sediment Planning
- Code Compliance
- Civil/Architectural Support

RODNEY D. KIDD, MSCE

Project Engineer



Years of Professional Experience: 40

EDUCATION

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

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



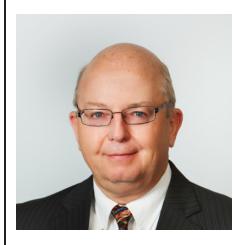
- American Society of Safety Engineers
- American Industrial Hygiene Association
- Air and Waste Management Association
- Harrison County SARA Title III Local Emergency Planning Committee - Chairman
- West Virginia Chapter of Air and Waste Management Association - Vice Chairperson

PROJECT EXPERIENCE SUMMARY

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

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: 40

EDUCATION

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

- Registered Professional Engineer West Virginia, Kentucky & Pennsylvania
- 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, West Virginia, New York, and Ohio 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



- American Society of Safety Engineers, Northern West Virginia Chapter - Vice President
- West Virginia Safety Council

EMPLOYMENT HISTORY

ASCI (Subcontractor to USEPA)

PROJECT EXPERIENCE SUMMARY

- Project Management
- Risk Assessment/Analysis
- Regulatory Interaction
- Phase I and II Investigation
- Remediation (Design and Permitting)
- RCRA Waste Units
- Sampling/Laboratory Programs
- Data Base Systems
- Computer Modeling
- Indoor Air Quality
- Asbestos Assessment
- Lead Base Paint Assessment
- Life Safety Codes
- Noise Assessment
- Health & Safety Programs
- SARA Title III
- Specification Development
- Training Programs
- Job Costing
- Computer Programming
- Brownfields Specialist
- QA/QC Inspection & Compliance
- Mold and Fungi
- OSHA Compliance

ALLEN R. CUTLIP, CIH, C.S.P. Senior Environmental & Safety Specialist



Years of Professional Experience: 28

EDUCATION

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

- 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
- Licensed USED Inspector Class B -WVDEP
- Hazardous Waste Operator OSHA
- Hazardous Waste Supervisor OSHA



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

EMPLOYMENT HISTORY

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

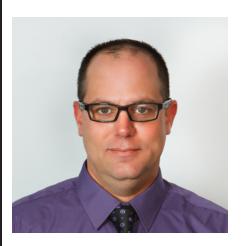
PROJECT EXPERIENCE SUMMARY

- Job Costing
- Waste Management/Minimization
- Management
- Hazardous Waste Surveys
- Structure Assessment
- Asbestos Assessment
- Regulatory Interaction
- Lead Base Paint Assessment
- Economic Feasibility
- Health & Safety
- Sampling/Laboratory Programs
- Specification Development
- Indoor Air Quality
- Environmental/Architectural Support
- Code Compliance
- GIS Systems

HISTORIC PROJECTS

- National Park Service
- Morgantown Downtown Historic District
- West Virginia University Oglebay Hall
- Pittsburgh History and Landmark Foundation
- Allegheny County Jail Museum
- Oliver Miller Homestead South Park
- Hamnett Place neighborhood
- Pittsburgh Historic Northside Community

JOHN J. PARROTTA Environmental Scientist



Years of Professional Experience: 15

EDUCATION

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





MSES OFFICES

MSES Architects presents a full service approach for the Coonskin Complex Perimeter Fence Design. Our team has the capacity to provide all of needed resources to design and document the project under one A/E Agreement. MSES has offices spread across West Virginia and we have completed numerous successful project throughout the state.

The Fairmont Office staff, with support from MSES Consultants' corporate office staff, will be responsible for the activities associated with this project.

MSES Architects

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

MSES Consultants, Inc.

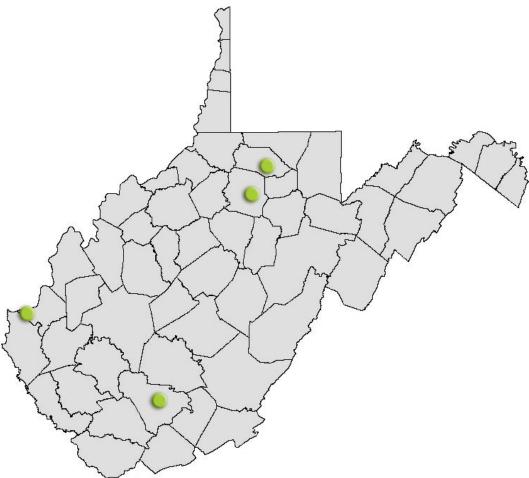
Corporate Office 609 W Main Street, Bldg. 2 Clarksburg, WV 26302 304.624.9700

MSES Beckley Office

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

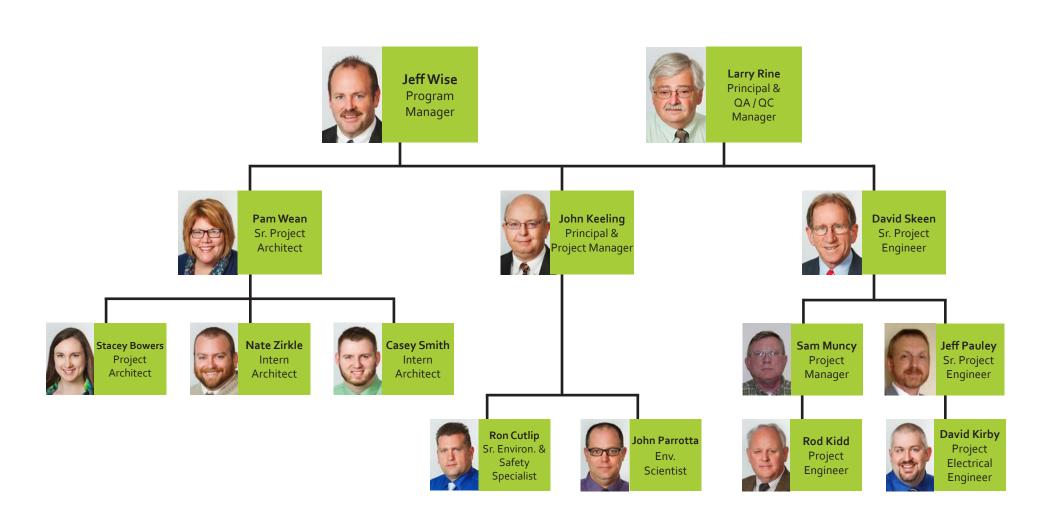
MSES Huntington Office

313 Twelfth Avenue West Huntington, WV 25701 304.522.9055





MSES TEAM PROJECT ORGANIZATIONAL CHART COONSKIN COMPLEX PERIMETER FENCE DESIGN CHARLESTON, WEST VIRGINIA SOLICITATION NO. CEOI 0602 ADJ1500000002



MSES consultants, inc.

At MSES Architects, our Number One objective is to provide our clients with a finished product that meets their functional needs, is designed and constructed on time and within budget, and is an attractive facility that 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.

As with every project, we will first meet with our client, in this case, representatives of The WV Army National Guard who are involved with the Coonskin Complex Perimeter Fencing. Our team of experts will discuss scope-of-work, programming, budget, schedule and the needs of the Agency. We understand that the fence enclosure is needed to restrict unauthorized pubblic access into the National Guard.

During the Schematic Design Phase (35% Bid Documents), we will continue working with the WV Army National Guard representatives; involving all team members in information exchange as we review scope-of-work and budget. We will set standards for detail and production based explicitly on your needs. During this, and all phases of design, we will provide options for vehicle and pedestrian gate designs, and discuss cost and design features of each. We will also begin our discussions with the WV Purchasing Department and other agencies to meet applicable codes and requirements. If surveying services are needed, out experienced survey crews will visit the site and begin the process of creating an accurate propery plan for our use in designing the new enclosure.

As we move into the Design Development Phase (95% Bid Documents), we advance into more detailed plans and drawings. The advantage of having all architectural and engineering disciplines within the same firm is that we can coordinate with each other from start to finish, resulting in more accurate design documents, fewer questions in the field, and less changes during construction. As with all phases of design, we will provide you with up-to-date budget summaries to ensure the project is on track.

Construction Bid Documents will be finalized when the Guard, Purchasing Department, and governing agencies are satisfied with the design and budget. We will then handle distribution of documents to bidders, which will be available for download from our website, or as printed copies. We will preside over all meetings, receive bids and assist the Guard in selecting a contractor. We urge clients to be involved as much or as little as they want; we will always provide professional service and assist throughout the project.

MSES Architects will assist and/or provide the Guard with contracts for the selected contractor, and then proceed into the construction phase by attending all job meetings, addressing all correspondence, reviewing schedules, submittals and pay applications, observing construction and providing reports. We will then review all project close-out submittals and forward them to the Guard.

We have been told that our commitment to our clients is second to none, and we believe that the WV Army National Guard will be extremely pleased with the outcome of this construction project. 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.

MSES AND FENCE ENCLOSURES

MSES has designed many types of fencing and gates for a wide variety of projects, both secure and non-secure, decorative and functional. Whether it be temporary secure chain-link fencing to enclose construction sites, permanent decorative aluminum fencing to protect individuals from falling, or secure property enclosures with sliding and swinging gates to safeguard the contents within from intruders, MSES has the expertise to design the proper enclosure for you specific needs.

Not only can MSES design the fence enclosure, but because of our full service team, we can also provide crews to survey your site and provide accurate plans for the design of the enclosure, all under the same A/E contract. Below is a partial list of projects that included major fencing installations, many of which also required MSES surveying:



Stockmeier Urethanes USA, Inc., Clarksburg, WV

 Secure fencing with access controlled motoroperated vehicle and pedestrian-gates for five-acre manufacturing facility and separate employee and tanker storage parking lots.



St. Marys High School Athletic Facility, St. Marys, WV

 Various types of security fencing for three-acre site including football field/locker room/concession stand areas, baseball fields and tennis courts.



National Oilwell Vargo Downhole and National Oilwell Vargo Tuboscope, Clarksburg, WV

• Secure gate and fence enclosures for 2 ½ - acre and nine-acre sites, respectively.





WV Veterans Cemetery, Institute WV

• Decorative fencing at main entrance, and secure enclosure at two-acre Maintenance Building site.



Fed-Ex Ground Facility, Bridgeport, WV

• Secure perimeter gate and fence enclosure around three-acre site.

Union Carbide, Anmoore, WV

• Secure perimeter fencing and gates for 20-acre site.

Lumberport Middle School, Lumberport, WV

• Tennis court enclosures.



MSES ARCHITECTS • RELEVANT EXPERIENCE • WV STATE PURCHASING DEPARTMENT



WV VETERANS NURSING FACILITY Clarksburg, WV

patients.

MSES Architects and Engineers are proud to be the designers of the very first West Virginia State Veterans Nusing Facility located in Clarksburg, WV. This State-of-the-Art facility houses 120 veterans, including beds for 20 Alzheimers

Special features include a grand three-story atrium at the main entrance, large common dining rooms overlooking the West Fork River, and spacious screened-in porches on each end of the patient wings complete with comfortable furnishings and porch swings.

Each patient room entry door is equipped with glass display cases which are filled with photos and personal keepsakes of the patient for ease of itentifying their room. Hallways and rooms are tastefully decorated with photos of local landmarks, military uniforms, and medals and other reminders of their service.

Exterior spaces are available for residents to enjoy the view and fresh air in a safe and comfortable environment. A multitiered plaza behind the building offers various seating areas under the shade of gazebos and trellises.

SERVICES

Design of New 120 Bed State Veterans Nursing Facility

PROJECT DETAILS

- 98,000 SF
- \$22,600,000.00
- Completed: 2007
- Funding administered by WV State Purchasing Department

CLIENT CONTACT

WV Veterans Nursing Facility Kevin Crickard, Administrator (304) 626-1600







MSES ARCHITECTS • RELEVANT EXPERIENCE • WV STATE PURCHASING DEPARTMENT



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.

SERVICES

- 8,300 SF Residential and Treatment Facility
- Porous paving for stormwater drainage.
- Completed: 2012

CLIENT WV DHHR



MSES ARCHITECTS • RELEVANT EXPERIENCE • WV STATE PURCHASING DEPARTMENT



STATE CAPITOL COMPLEX Charleston, WV

Renovations to the State Capitol Complex Central Boiler Plant involved HVAC replacement and related electrical design for buildings 1, 2, 4, 5, 7, and 9. Completed with a Design-Build contractor, renovations included replacement of boilers, pumps and condensate return units.

SERVICES

HVAC Replacement

PROJECT DETAILS

• Electrical: \$250,000.00

• Completed: 2007

CLIENT CONTACT

Johnson Controls Aaron Allred



MILDRED MITCHELL-BATEMAN HOSPITAL

Huntington, WV

Building 2 on this campus is a three-story structure with a basement. The top two floors had been previously gutted and left vacant, with the first floor used as offices and the basement for storate.

Existing exterior brick walls had sustained water damage and were cracking and in disrepair; and windows were in need of replacement.

Our team of architects and engineers evalutaeed the structure and designed 29 patient rooms with nursing stations, activity rooms, and associated spaces. A secute entry to each floor was created along with renovation and repair to the elevator hoistway.

Renovations on the first floor and basement were also conducted to maintain the secure entry. Electrical and mechanical upgrades took place, including replacement of two 70-ton chillers and associated piping.

Exterior improvements included repair and restoring brick walls and replacement of windows. The existing tunnel between buildings 2 and 3 was also repaired to eliminate water infiltration by excavating the soil around the tunnel and sealing the connection to building 2.

SERVICES

- Design of 29-bed facility in Building 2
- Exterior Renovation & Brick Repair
- Window Replacement

PROJECT DETAILS

- 43,000 SF
- \$4,700,000.00
- Completed: 2009

CLIENT CONTACT

WV Dept. of Health & Human Resources



WV Department of Education

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

Randolph County Board of Education

Mr. Terry George, Superintendent 40 11th Street Elkins, WV 26241 304/636-9150 x 152 or tgeorge@k12.wv.us

WV Division of Juvenile Services

Joseph Merendino 304/365-0728 or merendinojo@gmail.com

Stockmeier Urethanes USA, Inc.

Christian Martinkat 20 Columbia Boulevard Clarksburg, WV 26302 304/624-7002

U.S.D.A.

Natural Resources Conservation Service

Mr. Bill Doerr, Senior Contracting Officer 75 High Street Morgantown, WV 26505 304/284-7548

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

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 gprice@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 <u>dslamber@k12.wv.us</u>

Jackie Withrow Hospital WV Department of Health & Human Resources

Ms. Angela Booker, Administrator/CEO 105 S. Eisenhower Drive Beckley, WV 25801-4999 304/256-6600

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



ADDENDUM ACKNOWLEDGEMENT FORM SOLICITATION NO.: CEOI - ADJ1500000002

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.

Addendum Numbers Received: (Check the box next to each addendum received)								
$[\chi]$	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 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. MSELS ARCH I TECTS Company								
Hamela Julan Authorized Signature								
1 5-15								

NOTE: This addendum acknowledgement should be submitted with the bid to expedite document processing.

Date

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.

MGES ARCHITECTS
(Company)

**Amelia Quan PROSECT ARCHITECT
(Authorized Signature) (Representative Name, Title)

**204-366-9700/304-366-2198/1-5-15
(Phone Number) (Fax Number) (Date)

Revised 08/08/2014

Purchasing Affidavit (Revised 07/01/2012)

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:

WITNESS THE FOLLOWING SIGNATURE:

OFFICIAL SEAL
Joy L Boyer
Notary Public
State of West Virginia
Ay Commission Expires
February 22, 2023
1436 Hite Ave.
Fairmonf, WV 26554

"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.

ADDENDUM ACKNOWLEDGEMENT FORM SOLICITATION NO.: CEOI - ADJ1500000002

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.

Addendum Numbers Received: (Check the box next to each addendum received)								
$[\chi]$	Addendum No. 1	[]	Addendum No. 6				
[]	Addendum No. 2	[]	Addendum No. 7				
[]	Addendum No. 3	[]	Addendum No. 8				
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**Amelia Quan PROSECT ARCHITECT
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