

architects & planners blackwood associates, inc

mses consultants, inc engineers & environmenta



AIGNIECIUICI/ENGINECTING SEIVICES

To.

Division of Juvenile Services

Davis, West Virginia **Davis Center Renovations**

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Expression of Interest

RF@ | DJS010291



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May 11, 2010

Ms. Krista Ferrell-File 21

Department of Administration

Purchasing Division

2019 Washington Street East - Building 15

Charleston, WV 25305-0130

Re: Architectural/Engineering Services for RFQ: DJS010291 Division of Juvenile Services – Davis Center Renovations

Dear Ms. Ferrell:

providing professional services for the renovations of the Davis Center located in Davis, West Virginia Blackwood Associates, Inc. (BAI) and MSES Consultants, Inc. (MSES) are pleased to submit this expression of interest in

architectural/engineering provider in West Virginia. planning and design. MSES Consultants, Inc., is an Engineering firm located in Clarksburg and Huntington, West Virginia, Blackwood Associates, Inc. is an Architectural and Planning firm located in Fairmont, WV and would provide all project providing all engineering disciplines. The two firms have merged operations to become the largest full service

accredited professionals, scientists, technicians and support personnel. BAI/MSES is a single source that can provide the professional disciplines required for projects of this nature. Professional services will be managed and performed by full-time, in-house personnel out of the Fairmont, Clarksburg and Huntington offices. The **BAI/MSES** firm offers a combined professional staff of over 80 people, with registered architects, engineers, LEED

selection and evaluation of existing buildings, especially where environmental issues may be a potential concern we ensure efficient and effective service. Another advantage to an Owner is BAI/MSES's extensive experience in site bringing architecture, interior design, engineering, environmental, and management services together in a single firm, The **BAI/MSES** firm practice is based upon the philosophy of comprehensive service, providing our clients with a single point of responsibility. We believe that the building sciences of architecture and engineering cannot be separated. By



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services. Websites are used during various phases of project development, making Owner document review much **BAI/MSES** is your provider of the total array of professional services including LEED, environmental and hygienist services where needed. Another advantage to our firm, **BAI/MSES** develops websites for every project as a part of basic more efficient. This technology has also been proven to increase the interest of contractors and suppliers during their offices bidding. During construction we add site progress photographs and panoramas for Owner access and review from

BAI and MSES are West Virginia firms with a combined 81 years of providing architecture and engineering services to provide all professional disciplines necessary for any governmental project. agencies throughout West Virginia. Our 18 years of successful practice as a team is the direct result of our ability to

tor your consideration. We look forward to having the opportunity to present our qualifications and approach on a personal basis. Thank you We can assure a work force of sufficient size to provide immediate and comprehensive involvement on this project

Sincerely,

BLACKWOOD ASSOCIATES, INC. ARCHITECTS AND PLANNERS



JAMÉS K. BLACKWOOD, AIA PRINCIPAL

Blackwood Associates, Inc.

Architects and Planners
611 East Park Avenue
Fairmont, WV 26554
304-366-1580 304-366-1537 fax
jim@wvarchitects.com
http://www.wvarchitects.com

MSES Consultants, Inc.

Engineers and Environmental 609 West Main Street Clarksburg, WV 26302 304-624-9700 304-622-0981 fax http://www.msesinc.com

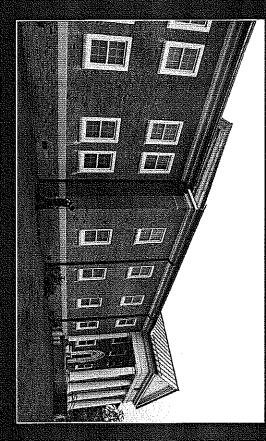


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About the Firm

service, providing our clients with a single point of responsibility. By bringing architecture, interior design and necessary to assure successful completion of a project. Our practice is based upon the philosophy of comprehensive engineering together into a single firm, we ensure efficient and effective service The Blackwood Associates, Inc. (BAI) and MSES Consultants, Inc. (MSES) mission is to provide full professional service

and our combined force of specialized professionals would allow BAI/MSES to begin a full range of services immediately for this project. We can accommodate any timetable for programming through completion of construction documents necessary for the Davis Center Renovation project. Our personnel demonstrate the education and experience required The firm maintains a staff of highly trained and experienced personnel, including all of the technical disciplines for this project. **BAI/MSES** have extensive experience in the design of government facilities of every type



Jones Building Renovations Industrial, WV

Blackwood Associates, Inc.

Blackwood Associates, Inc. was originally established as a West Virginia Corporation in 1959. The firm was incorporated as L.D. Schmidt & Son, Architects and Engineers, under the direction of the late Louis D. Schmidt. In 1967. James Blackwood joined the firm as an internarchitect and project designer. In 1972, James Blackwood became vice-president of L.D. Schmidt & Son and then assumed the presidency of the Corporation in 1975. In 1981, the Corporate name was changed to Blackwood Associates, Inc. Architects and Planners, to reflect the practice ownership.



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Blackwood Associates, Inc.

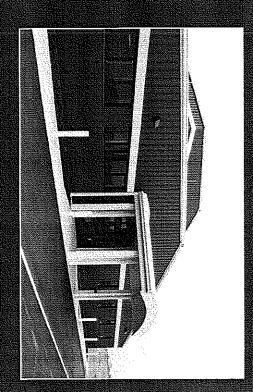
over 600 projects with a construction value in excess of \$600 million in the last 20 years. medical, residential, recreational, commercial and historical adaptive reuse facilities. **BA**I has successfully completed Since that time, the firm has maintained leadership in the design of state-of-the-art governmental, educational,

continued successful practice in West Virginia experience and diligence are perhaps most effectively demonstrated by our large number of long term clients and codes, and Federal and State codes and ordinances applicable for the proposed project. In addition, we maintain **BAI/MSES** is familiar with all aspects of new construction, renovation, build-out design, life safety codes, BOCA LEED accredited professionals in multiple disciplines to meet quality and performance standards. The benefits of this

BAI/MSES maintains an in-house staff of professionals whose expertise covers all aspects of architecture, planning and engineering practice. We recognize the importance of computers for complete and efficient project **BAI/MSES** to provide an Owner with project work product in a usable format at project completion virtual reality, and websites are developed by the firm using cutting edge technology. This same technology allows organization, communication and document management. All word processing, design, drafting, building analysis

We strongly adhere to the American Institute of Architects Code of Professional Conduct. We serve our clients competently and in a professional manner, and exercise unprejudicial and unbiased judgment on their behalf.

BAI/MSES have never had a project go uncompleted as a result of inadequate staffing, inability to meet Owner requirements or failure to meet established time frames. This commitment of professionalism applies to every project and client.





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MSES Consultants, Inc.

professional land surveyors, and a diverse roster of professionals, scientists, and support personnel Certified Industrial Hygienists, 4 asbestos inspectors, 4 asbestos air clearance monitors, 1 lead based paint risk assessor, 6 firm in 1976. MSES expanded rapidly to become a provider of total engineering and environmental services by the experience, serving private and public clients since our initial founding as a small, 3-person environmental consulting management firm, headquartered in Clarksburg, West Virginia. We have amassed 33 years of successful project MSES Consultants, Inc. is a multi-disciplinary engineering, architectural support, environmental, planning, and projec year 1978, and we have seen our ranks swell, with a current professional staff of 70, including 12 registered engineers, 2

structural, mechanical, lighting, fire systems studies, designs (HVAC, plumbing, electrical, civil address environmental security, and telecommunications), inspections during construction and surrounding states. MSES also has the ability to management services throughout West Virginia property evaluations and appraisals, and project reviews, geotechnical investigations, assessments and Many of our projects have involved site selection project management since our founding in 1976 focused on building construction, renovations, and assignments to date. We have been heavily MSES personnel have completed more than 10,000 environmental sampling and analysis issues that may occur





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Disciplines

- Architectural
- Civil Engineering
 Structural Engineering
- Electrical Englineering
- Mechonical Engineering Chemical Engineering
- Urban/Regional Planning
- Mining Engineering
- andscape Architecture
- Geologists
- Sanitary Engineering
- JEED Professionals

- Soils Engineering
- Surveyors
- ransportation Engineering
- NACE Corrosion Engineering

Environmental Science Engineering

- Hydrologisis
- Ecologists
- Construction Inspectors
- Certified Safety Professionals
- Virtual Reality & Web Designers



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Registrations Professional

type of registration per each state or national registry: Provided is a listing, by state, the professional disciplines are

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libergad Dagi Estata Agent									_



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References

William R. Sharpe, Jr. Hospital Planning of Multiple Projects Contact: Mr. Kevin Stalnaker, CEO 1-304- 269-1210 ext. 280 or kevin.p.stalnaker@wv.gov

Marion County Board of Education
Planning of Multiple Projects
Contact: Mr. Tom Deadrick, Superintendent
1-304-367-2107 or tdeadric@access.k12.wv.us

WV Division of Veterans Affairs
West Virginia State Veterans Cemetery, Institute, WV
Contact: Mr. Keith Gwinn, Director
1321 Plaza East – Suite 109 - Charleston, WV
1-304-558-3661 or www.wvetaff@aol.com

Harrison County Parks and Recreation Harrison County 4-H Facility Contact: Mr. Mike Book, Director 1-304-624-8619 or slcoll@access.k12.wv.us

Mineral County Board of Education
Planning of Multiple Projects
Contact: Mr. Skip Hackworth, Superintendent
1-304-788-4200 or theory.new.us

Human Resource Development Foundation, Inc.
Planning of Multiple Projects including major renovations
Contact: Mr. Kenny Puralue, President - WV AFL-CIO
1-304-344-3557 or kperdue@wvaflcio.org

Division of Veterans Affairs
West Virginia Veterans Nursing Facility, Clarksburg, WV (VA)
Contact: Mr. Kevin Crickard, Director
1-304-626-1600 or kevin.b.crickard@wv.gov

State of West Virginia



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Key Personnel

percentage of time devoted to the contract will vary according to specific project needs. All of the following key professional staff members will be assigned to work on the project. Their specific

ARCHITECTURAL

- Administrative Architectural Design
- James K. Blackwood, AIA, NCARB Project Principal
- Pamela J. Wean, AIA Project Architect
- Architectural Team Code Compliance LEED
- Kenton Q. Blackwood, LEEDAP, Assoc. AIA Const. Administration
- Stacey L. Bower, Assoc. AIA Designer

EVGINEERING

Administrative

- Lawrence M. Rine Principal and Quality Assurance
- Jeffrey T. Wise –Managing Director

Environmental

- John J. Keeling, PE, WV, CIH, CSP, QEP
- Civil Site Engineering
- Rod D. Kidd, BSCE
- Mechanical Engineering HVAC
- David L. Skeen, PE, LEEDAP

Electrical Englineering

Jeffrey K. Pauley, PE, PS



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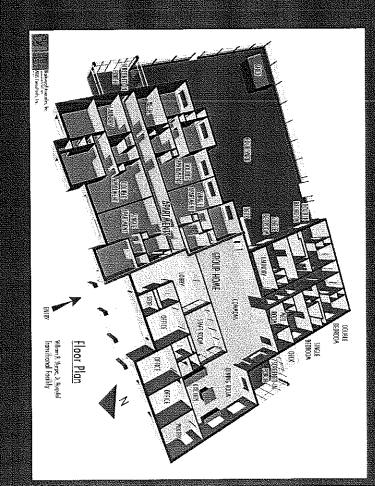


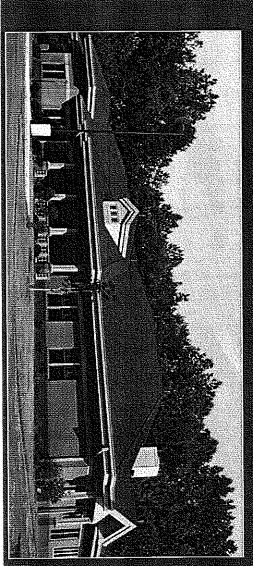
William R. Sharpe, Jr. Hospital Transitional Facility Wester West Virginia

Weston, West Virginio

Blackwood Associates, Inc./MSES Consultants, Inc. were selected by the State of West Virginia Department of Health and Human Resources to provide architectural/engineering services for the new William R. Sharpe, Jr. Hospital Transitional Facility. The step-down unit is on the Sharpe Hospital campus and provides a facility where residents can transition to return to a normal life.

The project consisted of construction of a 7,850 sq. ft. single-story structure located away from the main Hospital. The project included two single-story accessory storage structures. DHHR Office of Health Facility Licensure and Certification oversight was required.





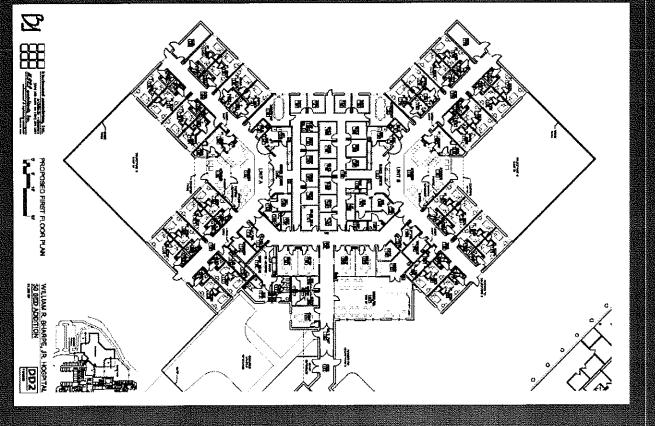


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William R. Sharpe, Jr. Hospital New 50 Bed Patient Unit Weston, West Virginia

Blackwood Associates, Inc./MSES Consultants, Inc. were selected by the State of West Virginia Department of Health and Human Resources to provide architectural/engineering services for the new 50 Bed Forensic Patient Unit at William R. Sharpe, Jr. Hospital in Weston, WV. The Facility has been designed with separate poas and outdoor spaces to allow the Owner complete flexibility. The on-grade addition will provide a secure entrance for receiving adjudicated patients. The ± 25,000 SF project has been designed and is ready for development of construction documents.

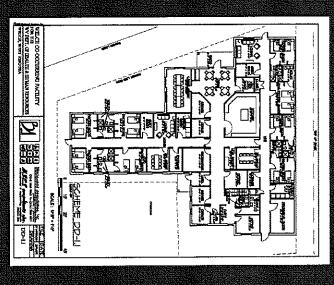


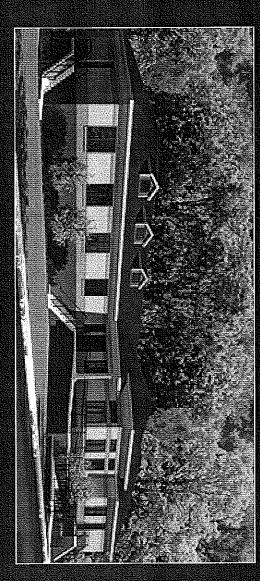


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New Co-Occurring Facility at Jackie Withrow Hospital Beckley, West Virginia





Resources to provide architectural/ engineering services for the new Co-Occurring Facility at Jackie Withrow Hospital to be located Blackwood Associates, Inc./MSES Consultants, Inc. were selected by the State of West Virginia Department of Health and Human in Beckley, WV.

and wood truss roof. The project is scheduled to bid in early 2010. bed group home with slab on grade, wood stud and brick walls Work includes site preparation and construction of a 8,300 SF 16-



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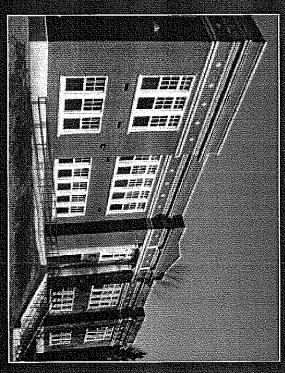


Johnston School Renovations Industrial, West Virginia State of West Virginia

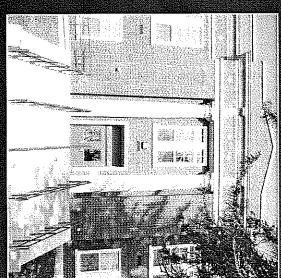
school building located on the grounds as an educational facility. renovating the structure to again serve was to determine the feasibility o of the WV Industrial Home for Youth in documents for renovations to an old evaluate and WV Division of Blackwood Consultants, Inc. were selected by the industrial, WV. The purpose of the study Associates, develop Juvenile Services to construction Inc./MSES

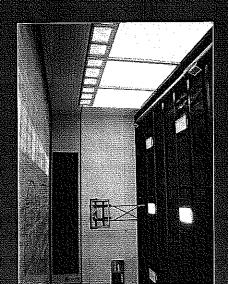
The final BAI/MSES report and cost estimates led to a recommendation to renovate the present building in lieu of constructing a new facility.

BAI/MSES completed construction documents, bidding and the \$2,568,000 project started construction in April 2006. Construction is complete and the building is now occupied by the educational staff.



WV Division of Juvenile Services
Contact: Joe Merendino, Superintendent
1-304-782-2371







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for People with Disabilities SteppingStones - A Recreation Center

Monongalia County, WV

11,500 square feet and the construction of \$1,100,000.00, completed construction. exit of 1-79. This project with an approximate building area of The new facility is located at Mylan Park, near the Star City

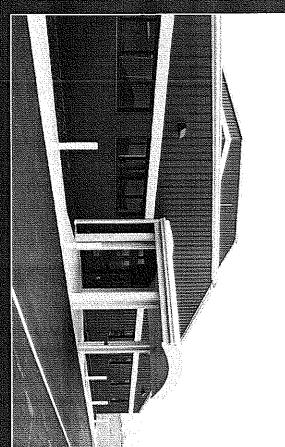
The New Facility includes:

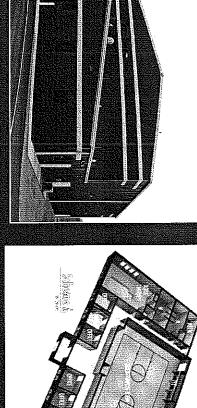
- Multi-Purpose Gymnasium
- Computer Lab
- Speech Therapy
- Administration Suite
- Assistive Technology Center

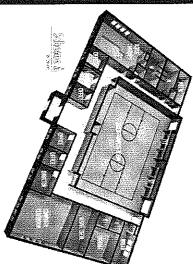


The focus of SteppingStones is to provide social, educational and designed with the special recreational activities for needs of these participants various disabilities. The new people of all ages with Recreation Center is











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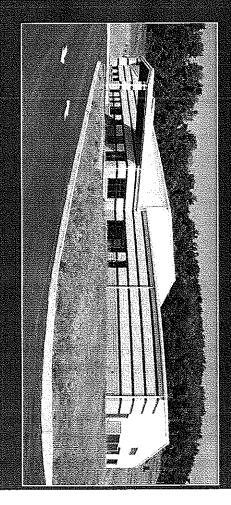


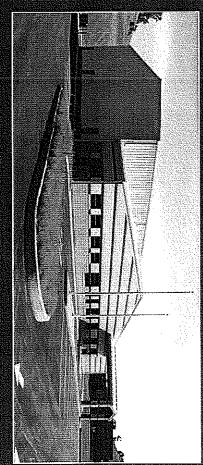
PACETEC Training & Evaluation Center Morgantown, WV

PACE TEC provides habilitation, vocational training and employment opportunities for people with disabilities. The organization had outgrown their existing building and selected BAI/MSES to design a new building to reflect a more corporate appearance and allow for more flexibility for future growth.

The new 16,600 SF facility is a pre-engineered metal building with decorative ground face and glazed block veneer.

The high-bay production area will be used to train clients in assembly and manufacturing of various products. Other clients will be instructed in food service preparation and serving in the new commercial kitchen. The large administration suite will be used for computer and clerical training. To provide for future expansion, the high-bay area has been designed to accommodate an entire 2nd floor addition.













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Value Added Services Environmental

Engineering Services with Draffing and Survey provided to supplement the various Engineering expertise years, MSES expanded its Environmental Services, as well as adding Civil, Electrical, Mechanical and Safety MSES Consultants, Inc. (MSES) was originally founded in 1976 as an Environmental Consulting Company. Over the

MSES' environmental capabilities are listed below:

- Groundwater Protection, Stormwater Pollution Prevention, Facility Response Plans, Waste Management Plans, etc.) Environmental Permitting (Air, Wastewater, and Stormwater Discharges); Environmental Plan Preparation
- Environmental Inspections/Audits
- ISO 14001 Registration Assistance
- Environmental Regulation Compliance/Interpretation (Local, West Virginia and Federal)
- Indoor Air Quality Studies (Ventilation, Air Contaminants, Identification and Quantification, Microorganism Assessments)
- Asbestos (Inspections, Management Plans, Abatement Specifications, Abatement Monitoring, Clearance Air Monitoring)
- Lead Based Paint (Inspections, Abatement Specifications, Abatement Monitoring, Clearance Air Monitoring)
- Landfill (Design, Construction Specifications, Construction Monitoring)
- Contaminated Soil/Groundwater (Assessment, Clean-up Specifications, Clean-up Monitoring, Clearance Sampling, Voluntary Remediation Plan Preparation/Implementation
- ASTM Phase I, II, and III (Environmental Site Assessments);
- Water System Design:
- Wastewater System Design



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Environmental Value Added Services

The MSES Staff includes the following environmental specialists:

- Civil Engineers: Environmental Chemists;
- Biologists
- Meteorologist; and
- Industrial Hygienisi

maintained by one or more of the MSES staff is listed below: MSES personnel maintain a wide variety of professional licenses/certifications. A list of licenses/certification

- Registered Professional Engineer (PE)
- Certified Industrial Hygienist (CIH);
- Qualified Environmental Professional (QEP);
- Licensed Remediation Specialist (LRS);
- Licensed Asbestos Inspector;
- Licensed Aspestos Management Planner;
- Licensed Asbestos Clearance Air Monitor:
- Licensed Lead Inspector:
- Licensed Groundwater Monitoring Well Installer; and
- Licensed Underground Storage Tank Closure Specialist

APPROACH TO ENVIRONMENTAL SURVEYS

MSES typically utilizes the following approach to environmental survey:

- Project Initiation in which Project Objectives are Defined; Field Work Performed;
- Analysis of Samples (if required)
- Review of Information (Data Obtained and Identification of Regulatory/Best Management Practices);
- Report Preparation; and
- Review of Findings with Client



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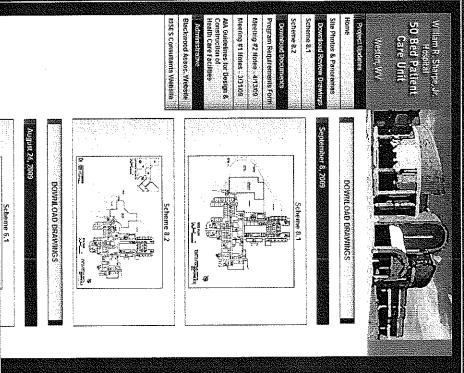
Value Added Services Design & Construction Websites

websites are used to feature project updates, renderings and floor plans for review, as well as preconstruction site Blackwood Associates, Inc. teatures its own Web Design Division. BAI has been developing project design websites photography and site plans. Construction website information is updated during the building process on a regular for over 12 years and this has significantly improved project communication. During design development, our

Project Design Websites are used for:

Conceptual Designs
Design Document Reviews
Site Panoramas
Floor plan & Rendering
Analysis





Project Construction
Websites are used for:

Progress Reports
Progress Photos &
Panoramas
Construction Record



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LEED Accredited Professionals

more "livable" buildings with healthier, more productive environments and lower building maintenance and design and planning process. Our LEED APs are experienced in architectural and mechanical design and assistance, and proper planning is essential from the very beginning of a project. With two LEED Accredited operating costs. Achieving a LEED certification for a structure is an involved process that requires professional can greatly reduce the negative environmental impact of the construction process, and green design can provide a broadening spectrum of sustainable design strategies as part of our standard operations. Green building practices construction and are proponents of incorporating the green design philosophy into real world building projects BAI/MSES is proud to be a member of the United States Green Building Council and for many years has incorporated Professionals on staff consideration of the Leadership in Energy and Environmental Design philosophy is integral to our



DAINSES LEED Capabilities



Project Design & Planning Kenton Blackwood, LEED., Associate AIA



Mechanical Engineering/HVAC
Dave Skeen, PE, LEED*

Blackwood Associates, Inc./MSES Consultants, Inc.
The Largest Full Service Professional Archifectural/Engineering Firm in West Virginia