Expression of Interest for



Cabwaylingo State Forest Wayne County, West Virginia

ZMM

Professional
Architectural &
Engineering Services

for

A New Group Camp
Dining Hall

DNR21014

RECEIVED

2010 MAR 11 PH 12: 07

WY PURCHASING DIVISION

March 11, 2010

Adam Krason, AIA, NCARB, LEED AP ark@zmm.com



222 Lee Steet West Charleston, West Virginia 25302 304.342.0159 voice • 304.325.8114 fax

ARCHITECTS & ENGINEERS

Hank Walker, AIA, LEED AP hank@zmm.com



222 Lee Steet West Charleston, West Virginia 25302 304.342.0159 voice • 304.325.8114 fax

ARCHITECTS & ENGINEERS



ARCHITECTS & ENGINEERS

March 11, 2010

Mr. Frank Whittaker, Senior Buyer Purchasing Division 2019 Washington Street, East PO Box 50130 Charleston, WV 25305-0130

Subject: New Group Camp Dining Hall at Cabwaylingo State Forest - DNR210145

Dear Mr. Whittaker:

ZMM is pleased to submit the attached information to demonstrate both our experience and our capability to provide professional architectural, engineering, and construction administrative services for the New Group Camp Dining Hall at Cabwaylingo State Forrest, near Dunlow, in Wayne County. **ZMM** has previously worked in conjunction with Division of Natural Resources Parks and Recreation staff to design the mechanical, electrical, and septic systems for the McClintick Group Camp Bathhouse at Cabwaylingo State Forrest.

In addition to our previous experience at Cabwaylingo State Forrest, **ZMM** has had the opportunity to participate on the design of a wide range of facilities for the Division of Natural Resources including additions to both Cacapon State Park and Blackwater Falls State Park Lodge Buildings. These additions included multi-use meeting and recreation facilities along with various renovations to the lodge interiors. **ZMM** also designed additions and renovations to the Twin Falls State Park Lodge Building that included additional meeting space and renovations to the kitchen and park offices.

Additional recreational and dining facility experience includes our recent work on the Joint Interagency Training and Education Center (JITEC) at Camp Dawson in Preston County, which includes a new snack bar and lounge, and the State of West Virginia Capitol Food Court. **ZMM** also designed the Park Office and Visitor Center, Multi-purpose Building, Boat Marina, and various other buildings at the Stonewall Jackson Lake State Park, which was honored with a design award by the US Army Corps of Engineers.

Thank you for taking the time to review the attached proposal that outlines detailed information regarding the history, services, personnel, experience, and qualifications of **ZMM**. We are confident that our experience working with the Division of Natural Resources, as well as our kitchen, dining, and recreational experience will make **ZMM** a great partner in the endeavor. We look forward to meeting with you in the near future to review our qualifications, and to discuss your project in greater detail.

Respectfully submitted,

ZMM, Inc.

AL R.K

Adam R. Krason, AIA, NCARB, LEED-AP Vice President

ZMM, Inc.

222 Lee Street West • Charleston, West Virginia 25302

304.342.0159 voice • 304.345.8144 fax

HISTORY AND PHILOSOPHY of ZMM



LOCATION: 222 Lee Street, West Charleston, WV

CONTACT: Phone 304.342.0159 Fax 304.345.8144 www.zmm.com Ray Zando, Ken Martin and Monty Milstead established the **Charleston**, **West Virginia** based Architectural and Engineering firm of Zando, Martin and Milstead in 1959 with a staff of five people. The firm obtained an early foothold in the professional services sector in the state and grew in both size and stature. Mr. Steven Branner, a recent graduate of the University of Cincinnati, joined the firm in 1967 as a project architect. Mr. Robert Doeffinger obtained a B. S. degree in Mechanical Engineering from West Virginia University and an M. S. degree in Architectural Engineering from The Pennsylvania State University before joining the firm in 1976.

Mr. Zando, Mr. Martin and Mr. Milstead, reaching retirement age, transferred the ownership of the firm to Mr. Branner and Mr. Doeffinger in 1986 and they guided and expanded the firm to its present size of approximately 35 people. Since then, Dave Ferguson, Rod Watkins, and Adam Krason have joined in ownership of the firm.

Since the beginning, ZMM has been dedicated to the integrated approach to building design. The inclusion of engineering services (civil, mechanical, electrical and structural), as well as interior design, makes ZMM unique among architectural firms and fulfills the needs of clients for single point responsibility. More importantly, an integrated approach provides better coordinated, accurate, and concise documents. ZMM's commitment to clients is to provide the highest quality professional services available. In order to maintain this high level of quality, we strictly conform to a Quality Assurance Program, a unique feature of ZMM.











We work hard at staying generalists, while, by virtue of maintaining a practice for over fifty years, having extensive experience in different building types. We approach each project as a unique opportunity and execute each design accordingly. Nothing is done without our full, professional attention. ZMM has a demonstrated record of success in the specialization of architecture and engineering.

HISTORY AND PHILOSOPHY of ZMM

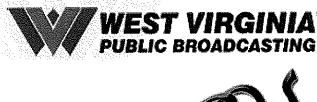


COMMUNITY SUPPORT

In addition to our design efforts, **ZMM** is supportive of institutions and organizations that contribute to the cultural and educational landscape in West Virginia.

ZMM offers financial support to several community and state-wide institutions which reflect the superior quality that we strive to achieve on each of our projects. The following organizations also impact the educational environment through their support of local artisans, performances, broadcasts, and community service:







West Virginia Symphony Orchestra

PROFESSIONAL SERVICES



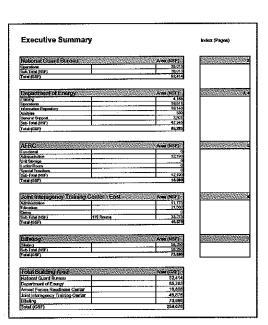
Since its inception, ZMM has been dedicated to the integrated approach to building design (providing full architectural and engineering services in-house) which is unique to architectural firms of our size. Our past successful experience demonstrates that providing multi-disciplined services within one organization results in a fully coordinated project. ZMM has the qualified professionals available to provide services throughout the duration of a project from the initial planning phases through post-occupancy evaluations and beyond.

Additionally, ZMM is constantly working to improve the services we offer by addressing emerging and evolving trends that impact the design and construction market. ZMM has eight LEED accredited Professionals on staff to address the needs of our clients who are interested in designing buildings that meet the US Green Building Council's standards. This continues ZMM's active implementation of sustainable design principles on our projects.

ZMM offers all of the following professional services within our organization:

PRE-DESIGN

Educational Facility Planning
Programming
Space Planning
Feasibility Studies
Existing Building Evaluation
Site Evaluation and Analysis
Master Planning
Construction Cost Estimating



PROFESSIONAL SERVICES



DESIGN

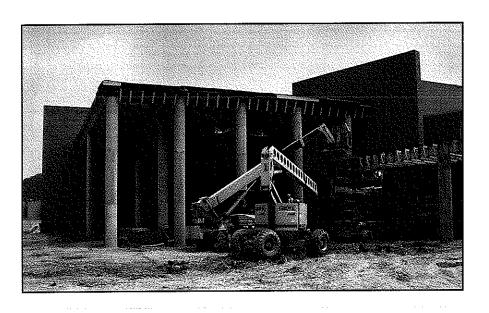
Architectural Design
Sustainable Design
Interior Design
Landscape Architecture
Structural Engineering
Mechanical Engineering

Electrical Engineering
Civil Engineering
Data System Design
Lighting Design
Energy Consumption Analysis



POST DESIGN

Construction Administration
Value Engineering
Life Cycle Cost Analysis
Post-Occupancy Evaluation



QUALITY ASSURANCE





At ZMM, we strive to be the best. Our Quality Assurance Program is one step in the process of exceeding our clients' expectations. Our QA/QC Program is led by Mr. Steve Branner, AIA and Mr. Rod Watkins, REFP, both Principals of the firm, who combined bring more than 80 years of experience to ensuring the quality of every ZMM project. This program includes the following six components:

- Selecting the Project Team
 ZMM's diverse staff ensures that each project team is made up of
 highly qualified members, each dedicated to the project's success.
 Project team members are selected based upon relevant experience,
 and ability to help achieve the client's vision.
- 2. Identifying Project Requirements Project team members are fully integrated in each phase of the design process, ensuring a quality project from the beginning, to take advan tage of early sustainable design decision-making. The project require ments are included in a 'Basis of Design' that each member of the pro ject team can access. The 'Basis of Design' helps guide important project decisions.
- Identifying Client Expectations
 Knowing and understanding our clients' expectations is our goal. This
 knowledge gives ZMM a baseline for exceeding expectations.
- 4. Ongoing Project Reviews As part of the ongoing project re views, we conduct quality assurance evaluations during each stage of the project:
 - Schematic Design Phase
 - Design Development Phase
 - Construction Documents Phase
 - Construction Administration Phase

ZMM has developed a series of QA/QC review documents that are completed during each phase, and include a programmatic review, technical review, and review of the project schedule and budget.

- 5. Post Project Review At the completion of every project, ZMM staff members participate in a learning session to gain insight useful for future projects. These re views typically include participation from the owner and the contractor
- Staff Training, Assessment and Enhancement
 Ongoing staff development and training is very important to ZMM.
 Providing increased opportunities for learning and advancement
 leads to improved employee performance more successful projects.

ADAM R. KRASON

AIA, NCARB, LEED AP



Position

Project Architect, Principal

Education

Bachelor of Architecture; The Catholic University of America, Washington, D.C.; 1998

B.S., Civil Engineering; The Catholic University of America, Washington,

D.C.: 1998

Employment History

2008 - Present, Vice President 2003 - 2008, Project Architect

1998 - 2003, Project Architect, Charleston Area Architectural Firm

1998, Consultant, Anderson Consulting

Professional Credentials

Registered Architect: West Virginia and Ohio LEED Accredited Professional Construction Specifications Institute – CDT Member of American Institute of Architect NCARB Certification

Civic Affiliations

West Virginia Vision Shared-Sustainable Economic Development Team West Side Main Street Design Committee, Charleston, West Virginia West Virginia Qualifications Based Selection Council Development Council, St. Agnes School, Charleston, West Virginia

Professional Experience

Mr. Krason's experience includes all aspects of the design and production of small and large projects with an emphasis on Military, Public, Government Facilities, Educational Facilities and Industrial Facilities. Mr. Krason also serves on ZMM's Board of Directors.

Specific project responsibilities: building programming, code compliance review, assistance with the preparation of architectural specifications, project budgeting and scheduling, schematic design compliance with project requirements, and the general overview of each project to ensure client expectations.

Project Experience

Joint Interagency Training and Educational Center (JITEC)
State of West Virginia Division of Juvenile Services
State Office Building 5, 6, & 7 Analysis, 10th Floor Renovation
West Virginia Army National Guard - CFMO Expansion Project
West Virginia Army National Guard - Logan Readiness Center
West Virginia Army National Guard - Morgantown Readiness Center
West Virginia Army National Guard - Ripley AFRC
Judge Donald F. Black Courthouse Annex

HANK WALKER

AIA, LEED AP



Position

Project Architect, ZMM

Education

B.S., Architecture; University of Cincinnati, Cincinnati, Ohio; 1973

Employment History

1980-Present, Project Architect; ZMM 1977-1980, Architectural Draftsman and Designer; ZMM 1973-1976, Designer/Community Planner; Peace Corps, Iran

Professional Credentials

Registered Architect (WV)
LEED Accredited Professional

Civic and Professional Affiliations

Professional Member; American Institute of Architects Professional Member; West Virginia Society of Architects Executive Board Member; Salvation Army Advisory Board

Professional Experience

Mr. Walker began his career in Architecture with ZMM, Inc. in 1977. He is responsible for the overall work process relating to design, documentation and bidding. In addition to his project management responsibilities.

He is also responsible for generating construction details as necessary to ensure compliance with design intent, performing building code/ordinance analysis, coordinating structural,

Project Experience

Alderson Federal Prison Camp
Hazelton Federal Prison Camp
WV Army National Guard Family Readiness Center
WV State Office Buildings 5,6 & 7
Stonewall Jackson Lake State Park
Resort at Glade Springs
Braxton County Memorial Hospital
Greystone on The Cheat
Beverly Hills Middle School
Barboursville Middle School
Brookview Elementary School
Sissonville Library

STEVEN BRANNER

AIA



Position

Principal
Corporate Management
Architectural Programming
Architectural Design and Production

Education

B.S., Architecture; University of Cincinnati, Cincinnati, Ohio; 1967

Employment History

1967-1973, Project Architect; ZMM 1973-1982, Director of Architecture; ZMM 1982-present, President; ZMM

Professional Credentials

Registered Architect (WV, VA, OH, KY, FL, NY, CA) NCARB Certification Professional Member; American Institute of Architects (WV) President, 1977 & 1978

Civic Affiliations

Member; South Charleston Rotary Club Past member and Chairman, WV Archives & History Commission

Professional Experience

Mr. Branner has been employed with ZMM since 1967. His experience includes all aspects of the management, design, and production of small projects to those exceeding \$100M with an emphasis on Military / Public / Governmental Facilities, Correctional Facilities, and Industrial Facilities.

Mr. Branner also maintains an active role in each project in which he is the principal-in-Charge from it's inception through construction completion. Specific project responsibilities include contract negotiation, building programming, project budgeting, and scheduling, schematic design compliance with project requirements, cost estimating, quality control, and the general overview of each project to insure that client expectations are met.

Major clients overseen by Steve include:

West Virginia Regional Jail & Correctional Facility Authority
West Virginia Army National Guard
Dow Chemical Company
NGK Spark Plug Company
Cecil I. Walker Machinery Company
West Virginia General Services Division
Kanawha County Public Library
Charleston Area Medical Center (CAMC)
Highland Hospital



Position

Senior Mechanical and Electrical Engineer

Education

B.A., English, West Virginia University, 1972 2 Years toward B. S., Mechanical Engineering, WVIT, 1974-1975 M.A., Humanities, Marshall University Graduate College, 2004

Employment History

1989-Present, ZMM, Senior Mechanical Engineer 1976-1989, Charleston Area Engineering Firm, Project Manager 1972-1976, Charleston Area Engineering Firm, Designer

Professional Credentials

Registered Engineer (WV)
Member of ZMM's Board of Directors
Member of ASHRE

Professional Experience

Mr. Cook started his career in 1972 as a designer for an engineering firm in Charleston, WV. He is a Professional Engineer registered in West Virginia. He has designed and engineered many projects throughout the state of West Virginia.

Responsibilities Include:

Mechanical Design and Engineering.

Serves as liaison between clients and utility companies.

Design of sanitary and gas site utilities, site utility specifications.

In-house review of plumbing, sprinkler system, fire pump, and domestic water booster pump designs.

Review of plumbing, fire protection specifications, and temperature control design.

Equipment selection - air handling units, pumps, and boilers, site visits, observation reports and punch lists.

Project Experience

State of West Virginia Regional Jails
State of West Virginia Juvenile Detention Centers
WV Army National Guard - Glen Jean Armed Forces Center
WV Army National Guard - Logan Readiness Center
WV Army National Guard - CFMO Expansion Project
Highland Hospital
Saint Albans High School
Lincoln County High school





Position

Principal, Engineering Project Manager Corporate Management, Project Management and Coordination, Engineering Programming and Design

Education

B.S., Mechanical Engineering; West Virginia University, Morgantown, West Virginia; 1973

M.S., Architectural Engineering; Pennsylvania State University, University Park, Pennsylvania; 1976

Employment History

1982-present, Vice-President, Secretary and Treasurer; ZMM 1977-1982, Director of Engineering; ZMM 1976-1977, Mechanical and Architectural Engineer; ZMM

Professional Credentials

National Council of Examiners for Engineering and Surveying (NCEES) Registered Engineer (WV, TN, FL, PA, VA, NC, SC, ME, OH, NH, NY, KY)

Member; ASHRAE - Chairman, Technical Committee 4.1 - HVAC Load Calculations

Civic Affiliations

Councilman; City of Point Pleasant, WV

Director; Mason County Development Authority

Director; Point Pleasant River Museum

Member: West Virginia Institute of Technology Electrical Engineers Tech-

nical Advisory Committee

Professional Experience

Mr. Doeffinger is Principal-in-Charge of Engineering. It is his responsibility to ensure that the mechanical and electrical engineering components of ZMM's design are coordinated and integrated into the final product.

Mr. Doeffinger is responsible for new design and retrofit of chilled water systems for all building types including large regional shopping malls. He is involved daily with the firm's selection of appropriate systems for all building types and performs life cycle cost and energy studies.

Mr. Doeffinger is a member of the American Society of Heating, Ventilation and Air-Conditioning Engineers. He is the current national Chairman of the Technical Committee on Heating and Air-Conditioning Load Calculation. He is involved in writing the National Standard on the Method of Calculation, which will shape the nature of the future building energy use for the nation.

MARY JO CLELAND

PE



Position Civil Engineer

Education

B.S., Aerospace Engineering, U.S. Naval Academy, Annapolis, MD 1993 B.S., Math and Science Education, WV State College, Institute, WV, 2001

Employment History

2008-Present, Civil Engineer, ZMM 2001-2008, Staff Engineer, Potesta & Associates, Inc.

Professional Credentials

Registered Engineer (WV)

Professional Experience

Ms. Cleland has experience in both civil and environmental engineering. She has extensive knowledge of sanitary sewer collection system design, wastewater treatment plant design, grading plans, site utility design, and associated permit applications preparation.

Her environmental remediation experience includes Phase I Environmental Site Assessments, Phase II Environmental Site Assessments, and participation in Baseline Human Health Risk Assessments. Ms. Cleland consulted on the air pollution permit applications and general permit applications for large and small emission units, such as standby/emergency generators for site development projects.

Project Experience:

Hacker Valley K-8 School
Martha Elementary School
Milton Middle School
Barboursville Middle School
Harts K-8 School
Bradshaw Schools, McDowell County
Parkersburg Catholic Athletic Annex
State of WV Office Buildings 5, 6 & 7
Highland Medical Facility
Goodwill Industries Addition
Cedar Lakes Conference Center Roadwork
Kanawha Valley Senior Services
West Virginia Housing Development Fund

SCOT CASDORPH

PΕ



Position

Electrical Engineer

Education

B.S., Electrical Engineering; West Virginia University Institute of Technology, Montgomery, West Virginia; 1995

Employment History

2000 - Present, Electrical Engineer, ZMM, Charleston, WV
 1995 - 1999, Electrical/Control Systems Designer, WV Engineering
 Firm

Professional Credentials

Professional Engineer (WV)

Professional Experience

Mr. Casdorph started his career in 1995 as an electrical/control systems designer. He is responsible for Electrical Design and Engineering on various ZMM projects.

Responsibilities Include:

Lighting Design (Interior & Exterior)
Electrical Power Distribution
Security System Design
Data System Design
Fire Alarm System Design
Sound System Design
Division 16 Specifications
Electrical Drafting & Design CAD

Project Experience

Southside Elementary and Huntington Middle School
Milton Middle School
Wayne Elementary School
Martha Elementary School
laeger Elementary School
Lincoln County High School
West Virginia Juvenile Detentions Centers
WV Army National Guard - Logan Readiness Center
WV Army National Guard - Morgantown Readiness Center
CFMO Expansion Project
WV Army National Guard - Glen Jean Armed Forces Center

ALANA PULAY

IIDA, LEED AP



Position

Interior Designer

Education

B.S., Interior Design; The Ohio State University, Columbus, Ohio; 2003

Employment History

2003 - Present, Interior Designer, ZMM

2002 - 2003, Interior Design Intern, The Ohio State University Office of Student Affairs

Professional Credentials

LEED-Accredited Professional (Commercial Interiors), 2008
Registered Interior Designer (WV)
NCIDQ Certificate, 2005
Professional Member IIDA

Professional Experience

Ms. Pulay has experience detailing and specifying interior elements and furnishings to successfully create design solutions that satisfy the clients within budget limitations. She has worked on many educational, correctional, corporate, industrial and retail projects.

Ms. Pulay is also actively involved in the programming and space planning efforts at ZMM. This involvement helps ensure that the interior environment matches the architectural design in quality, level of detail, and budget. Her involvement continues through the selection and installation of furnishings.

Project Experience

Erma Byrd Higher Education Center
Lincoln County High School
Wayne Elementary School
Martha Elementary School
Valley Dale Elementary School
Salem/Gore Middle School
laeger- Big Creek High School
Robert L. Shell - Juvenile Center
West Virginia Army National Guard - CFMO Expansion
West Virginia Army National Guard - Glen Jean Armed Forces
Western Regional Jail and Correctional Authority
WV State Office Building of Technology

GLENN R. SAVAGE

CSI-CDT, CSI-CCS



Position

Construction Administrator, ZMM

Education

B.S., Environmental Science; University of Charleston, Charleston, West Virginia; 1997

A.S., Mathematics; West Virginia State University, Institute, West Virginia; 1992

Employment History

1998-present, Construction Administrator; ZMM

997-1998, Environmental Project Manager; West Virginia Area Engineering Firm

1992-1997, Environmental and Construction Quality Control Manager;

West Virginia Area Construction Company

1981-1992, Field and Laboratory Testing Manager; West Virginia Area Environmental Engineering Firm

Professional Credentials

CSI, Certified Construction Specifier (Construction Specification Institute) CDT, Certified Construction Document Technologist

Professional Experience

Mr. Savage has performed construction administration services on a variety of building types including: Educational Facilities; Correctional Facilities; and Office/Light Industrial Facilities.

Mr. Savage's past experience in the construction testing and environmental fields is a benefit to clients during the site preparation and foundation installation.

Project Experience

Cacapon State Park
Blackwater Falls Sate Park
Highland Hospital
Mountaineer Middle School
Nicholas County High School
East Greenbrier High School
Gauley Bridge Elementary
Summersville Hospital Medical Building
Ronceverte Elementary School
Mount View High School
Western Regional Jail
Alderson Federal Prison Camp
Jean Dean Safety/Law Enforcement Building

JOINT INTERAGENCY TRAINING & EDUCATION CENTER

WVARNG



LOCATION: Kingwood, West Virginia

SIZE: 285,000 SF

COMPLETION: Est. 2012

COST: \$110 Million

CONTACT: General Melvin L. Burch WVARNG 1707 Coonskin Drive Charleston, WV 25311 304.561.6450









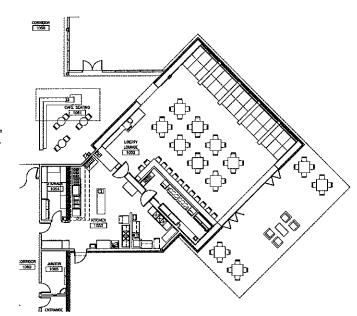


ZMM, in association with AECOM, is providing architectural and engineering design services for the Joint Interagency Training and Education Center (JITEC), an Army National Guard campus-style facility for training and operational mission support. Sited on 30 acres at the northern end of Camp Dawson between the Cheat River and the foot of Brier Mountain, this 283,000-SF project includes the design of a new operations building; expansion of the billeting facility; renovation of the training facility; creation of a new base entry checkpoint and visitor center; and design for walkway connectors between all the facilities.

The 180,000-SF billeting (hotel) expansion more than triples the facility size and increases the total capacity from 189 guest rooms to 600 guest rooms and suites. Designed to relate to the existing architecture with similar scale, materials, textures, and massing, the addition also brings in new elements, such as iconic glazed building corner elements, to integrate the design of the new operations building. A new dedicated lobby with terrazzo tile flooring leads to a monumental stair with terrazzo treads, open risers, and a glass/stainless steel

railing for access to the open lounge areas on the second and third floors.

The lobby's design provides a hotel atmosphere, underscored by the new Liberty Lounge, an upscale bar and restaurant area, with wood finishes salvaged from the gymnasium floor in the existing headquarters building. The new six "executive suites", are designed to the full amenities of corporate hotels.



STATE OF WEST VIRGINIA

Capitol Food Court Renovation



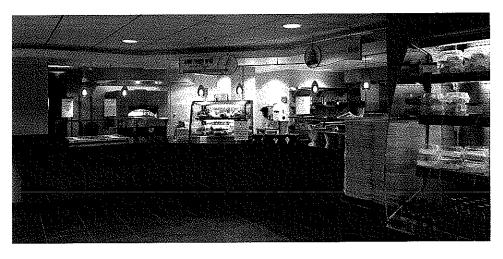
LOCATION: Charleston, West Virginia

SIZE: 14,000 SF

COST: \$3.7M

COMPLETION: 2007

CONTACT: Mr. David Oliverio Director General Services Division 1900 Kanawha Blvd. E Charleston, WV 25305 304.558.3517





This project involved renovating an existing food service area in the WV Capitol Building. The new renovations include a full service kitchen, self serve area and seating for 300 people. ZMM worked with a kitchen consultant and provided demolition drawings, base architectural, mechanical and electrical drawings.



The project included design of the first phase of a wet pipe sprinkler system that will serve the entire Capitol. In addition, ZMM also provided the documents to replace the Capitol medium voltage transformers located in the basement vault.



ZMM met stringent timeline for a critical construction completion date.

STONEWALL JACKSON LAKE

US Army Corps of Engineers

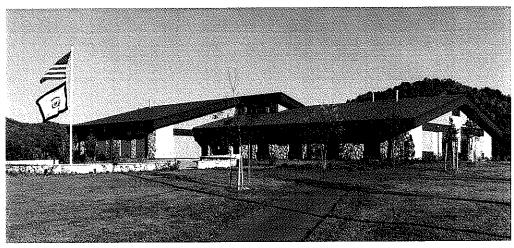


LOCATION: Lewis, West Virginia

COMPLETION: 1986

COST: \$29,200

CONTACT: Mr. McDonald Smith 940 Resort Drive Roanoke, WV 26447 304.637.0300



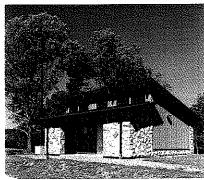
Site development of approximately 200 acres of land adjacent to Stonewall Jackson Lake in Lewis County, West Virginia. ZMM, Inc. provided all of the site development design including the roadway system, parking, electrical power distribution to all facilities, sewage treatment plant and sewage lines serving all facilities, and a water treatment plant and water distribution system to the various buildings on the site.

An 8,000 SF Visitors Center which includes an auditorium, display museum area and administrative space.

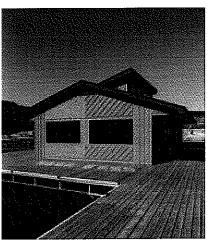
An 11,000 SF Multi-Purpose Building which includes seminar and meeting rooms, and space for various indoor gatherings, recreational and sporting activities.

A bath house that serves the campground area, rest rooms that serve the general park population, camp sites and a picnic shelter.

All structures at the park are single story buildings, constructed of stone and wood exterior facing materials. Laminated wood timber framing is featured for the structural systems, and zoned heating and cooling systems provide for environmental control.







CACAPON RESORT STATE PARK

WV Department of Natural Resources



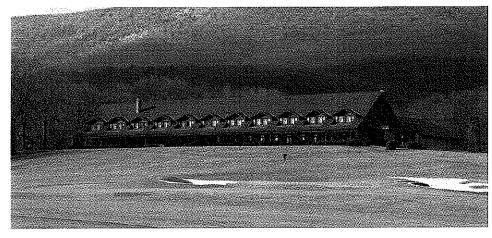
LOCATION: Berkeley Springs, West Virginia

SIZE: 7,600 SF

COMPLETION: 1998

COST: \$10,000

CONTACT: Tom Ambrose Assistant Superintendent 818 Cacapon Lodge Drive Berkeley Springs, WV 25411 304.258.1022



In 1998 ZMM completed an addition and renovation project to Cacapon State Park Lodge Building. This project included a new 7,600 SF conference center, along with a new interior elevator. Renovations were also completed on the kitchen area, reception, and office areas. The multipurpose and meeting areas also had renovations completed to them.

Bid documents were prepared for a 2,500 SF health spa addition to the lodge building, but this portion of the project was not constructed. Other ZMM projects completed at Cacapon State Park include renovations to the Old Inn building and an ADA accessible cabin.







BLACKWATER FALLS STATE PARK

WV Department of Natural Resources



LOCATION: Davis, West Virginia

COMPLETION: 1998

COST: \$9,400

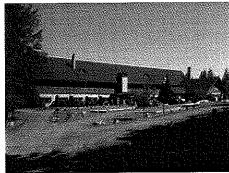
CONTACT: Robert Gilligan Park Superintendent P.O. Drawer 490 Davis, WV 26260 304.259.5216

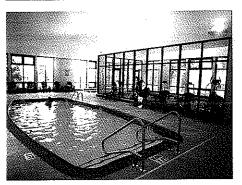


Blackwater Falls State Park is located in Davis, WV. The park is named for the falls of the Blackwater River whose ambercolored waters plunge five stories that twist through an eight-mile long gorge.

The conference facilities host reunions, meetings and special occasions as well as catered banquets and receptions. There is also an indoor guest pool and fitness center located at the facility.

- 200 Seat Conference Center
- Recreation Facilities
- Deluxe Vacation Cabins







ADDITIONAL WEST VIRGINIA STATE PARK EXPERIENCE

WV Department of Natural Resources



Lodge / Convention Center

Beech Fork State Park

Canaan Valley State Park

State Park Lodge New Park Cabins Golf Club House

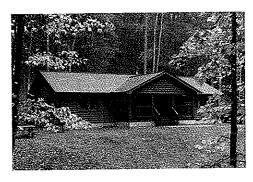
Miscellaneous Services:

Pipestem State Park Hawks Nest State Park

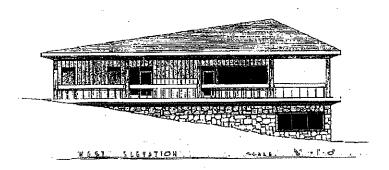
Twin Falls State Park

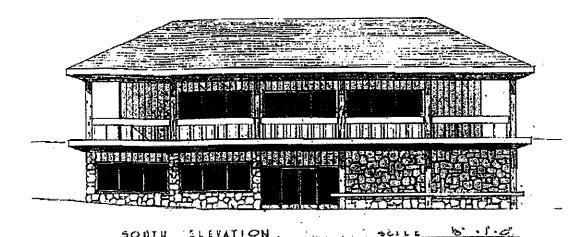
Lodge / Convention Expansion

- 25,000 SF Increasing Room Capacity from 20 to 50 Rooms
- The Expansion Increases the Dining, Kitchen, and Meeting Space for up to 200 People
- Completed in 1980
 Lodge Budget \$8,000
 Room Budget \$14,000









RECREATIONAL EXPERIENCE



John XXII Pastoral Center

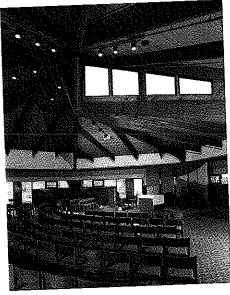
Wheeling/Charleston Catholic Diocese 53,000 SF Dormitory Space for 60 Guests Food Service Facility Dining Room Seating for 300

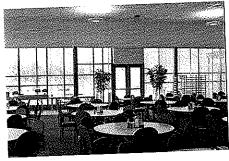
Charleston Family YMCA

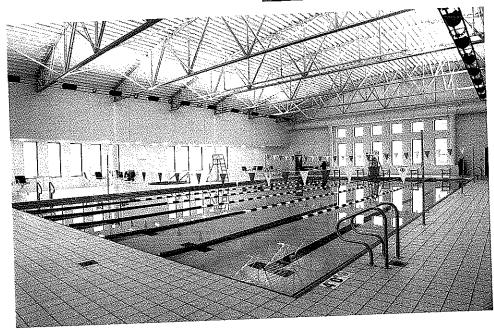
- Indoor Tennis Courts
- Racquetball Courts
- Indoor Swimming Pool
- Exercise Rooms

Robert C. Byrd - Regional Training Center

- Indoor Swimming Pool
- Fitness Center
- Full Service Dining Hall
- Lodging

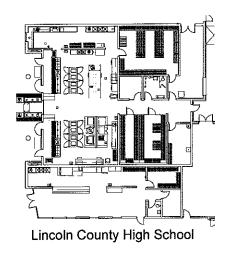


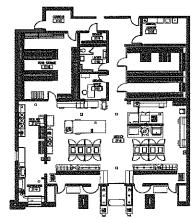




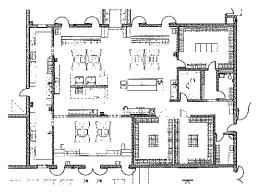
ADDITIONAL COMMERCIAL KITCHEN EXPERIENCE

ZZMM

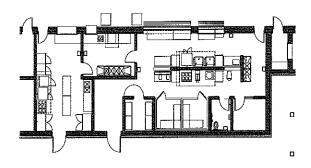




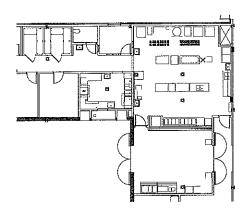
St. Albans High School



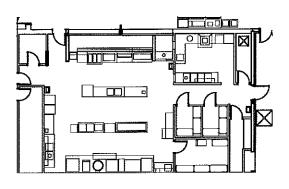
Southside Elementary/ Huntington Middle School



Ripley Armed Forces Reserve Center



Glen Jean Armed Forces Center



Camp Dawson - Armed Forces Reserve Center

WAYNE ELEMENTARY SCHOOL

Wayne County Schools



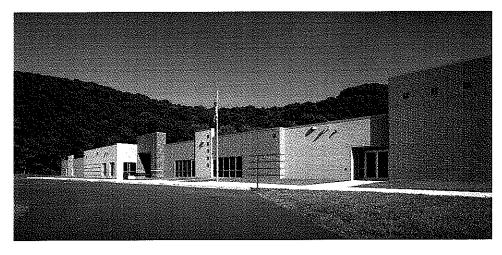
LOCATION: Wayne, West Virginia

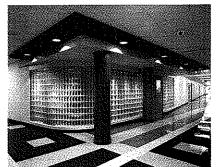
SIZE: 48,276 SF

COMPLETION: 2006

COST: \$7.1 Million

CONTACT: Mr. Gary Adkins Superintendent PO Box 70 Wayne, WV 25570 304.272.5116



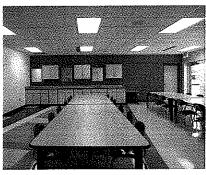


The New Wayne Elementary school replaces an outdated facility on a more centrally located site.

This school includes new kindergarten rooms, classrooms, art instruction room, a music room, separate dining/physical education spaces, a state of the art media center and other academic areas.



This project was funded by a West Virginia School Building Authority grant. The outstanding use of color throughout the building creates a bright, exciting environment for learning.



SOUTHSIDE ELEMENTARY/HUNTINGTON MIDDLE SCHOOL

Cabell County Schools



LOCATION: Huntington, West Virginia

SIZE: 158,194 SF

COMPLETION: Est. 2010

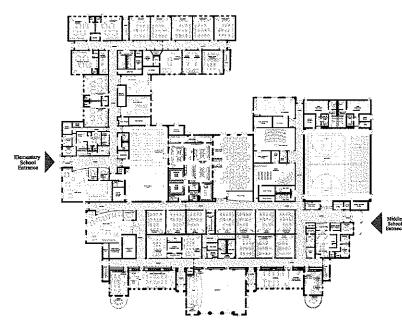
COST: \$27 Million

CONTACT: Mr. William Smith Superintendent 2850 5th Avenue Huntington, WV 25702 304.824.3033





The two schools that previously occupied the site of the New Southside Elementary School and Huntington Middle School were known as Cammack Elementary School and Cammack Middle School. The new facility will house a combined 1,014 Elementary and Middle School students. When the Cabell County Board of Education proposed a \$61M bond issue in 2006, the Huntington community expressed the importance of saving this neighborhood landmark.



The new facilities were designed to blend with the architectural character of the existing facility. More than 70% of the existing building was demolished and the existing building that remained was completely renovated and remains the focus of the community. Two new stair towers provide a vertical architectural element that separates the existing structure from the new construction. The result is a cohesive design that blends the unique elements of the former Cammack School into a modern educational complex that exceeds the requirements of 21st century learning.

Although the expanded facility houses both an elementary and a middle school, each have their own distinct entrance and administrative complex, the students remain physically separated on opposite sides of the facility. This was a key component for community support. The new schools will only share a kitchen, which has been located to serve separate dining facilities, to improve the efficiency of operation.

With the community's support of the bond, ZMM has designed a facility that maintains the historic character of the façade and auditorium, while replacing the remainder of the facility. The community has maintained a landmark, while developing new state of the art elementary and middle schools.

LINCOLN COUNTY HIGH SCHOOL

Lincoln County Schools



LOCATION: Hamlin, West Virginia

SIZE: 216,500 SF

COMPLETION: August 2006

COST: \$32 Million

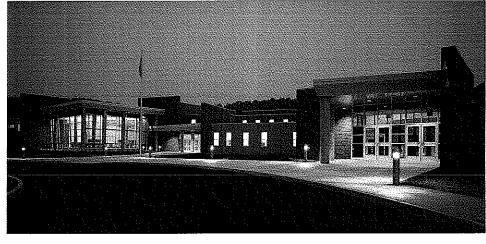
CONTACT: Mr. David Roach Superintendent 10 Marland Avenue Hamlin, WV 25523 304.824.3033

AWARDS:

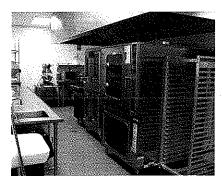
2007 AIA Honor Award West Virginia Chapter Excellence in Architecture

Education Design Showcase Project of Distinction award

American School & University Outstanding Building Design



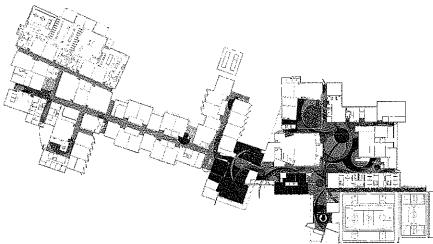




This consolidated senior high school for 850 students in grades 9 through 12, includes two gymnasiums with seating for 840 in the main gym, full food service facilities, a 300 seat auditorium, a library featuring state of the art technology, and all required curricular classroom spaces.

Vocational space is included in the facility making it one of the new breed of comprehensive high schools. The building is air conditioned with a four pipe, hot water/chilled water, air handling system meeting all indoor air quality requirements. It also includes LAN cabling system, integrated classroom intercom telephone and program system, closed circuit television, cable television system, fire alarm and perimeter security system.

This facility is one of the first educational buildings in the state to include sustainable building design features such as classroom daylighting with automatic lighting control, high efficiency HVAC equipment, and reduced storm water runoff.



ST. ALBANS HIGH SCHOOL

Kanawha County Schools

LOCATION: St. Albans, West Virginia

SIZE: 216,500 SF

COMPLETION: 2003

COST: \$24 Million

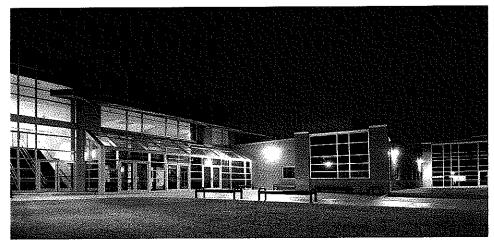
CONTACT: Dr. Ron Duerring Superintendent 200 Elizabeth Street Charleston, WV 25523 304.348.7732

AWARDS:

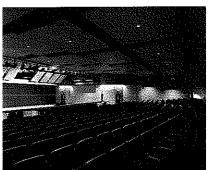
Impact on Learning Award Effective Transformation

Education Design Showcase Outstanding Building Design

American School & University Outstanding Building Design









The renovation and additions to St. Albans High School included the razing of about 40% of the existing structure and the construction of 124,000 SF of new construction. The completed facility will house 1050 students, grades 9 thru 12.

The new facility includes a distance learning center with duplex teleconferencing, and a state of the art media center with technology distribution throughout the entire facility.

It also includes complete food service facilities and a commons/dining area, which serves as the focal point for access to the



gymnasiums and auditorium.

ERMA BYRD CENTER

Public Higher Education Center



LOCATION: Beaver, West Virginia

SIZE: 33,000 SF

COMPLETION: August 2007

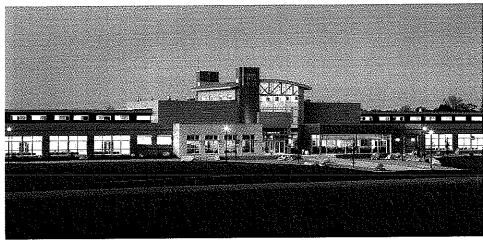
COST: \$7.5 Million

CONTACT: Thomas S. Acker S.J. Executive Director 200 Main Street Beaver, WV 25801 304.929.2010

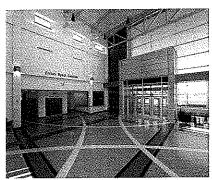
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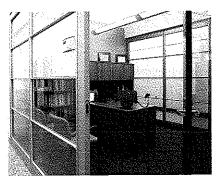
2008 AIA Honor Award West Virginia Chapter Excellence in Architecture

American School & University Outstanding Building Design









The Erma Byrd Center for Public Higher Education is the first building of its kind in the state. The 33,000 square foot center provides students the convenience of taking a variety of college classes offered by six different college and universities in a single location.

The new facility consists of standard classrooms, distance learning classrooms, a science lab, computer classrooms, a lecture hall, a multi-media library along with administrative office space for each college and university. Through technology, the building itself becomes an educational tool. Students are able to monitor the HVAC system and it's controls through web-based software thereby learning how the system works and how the climate and building design affect performance.

A wind turbine and solar panels on site assist in reducing the overall utility costs and allow students to see first-hand the benefits of alternative energy sources.

This Higher Education facility sets a new standard for the learning environment and energy efficiency. The building is designed to maximize use of natural light and has sensors throughout that control the artificial light level by measuring the amount of light present in the space.

The high-tech facility is the first building on what will become a campus for public higher education. It's placement at the front of the site allows the building to serve as a beacon of what is to come.

State Office Building #5, 10th Foor

Office of Technology



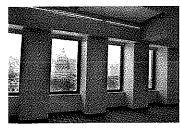
LOCATION: Charleston, West Virginia

SIZE: 22.000SF

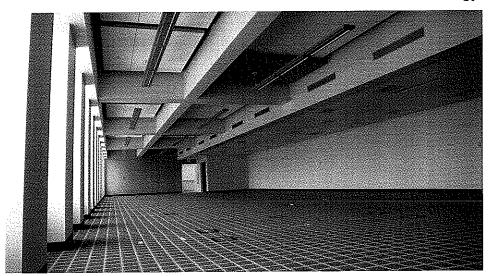
COST: \$3.7M

COMPLETION: 2010

CONTACT: Mr. David Oliverio Director **General Services** Division 1900 Kanawha Blvd. E Charleston, WV 25305 304.558.3517





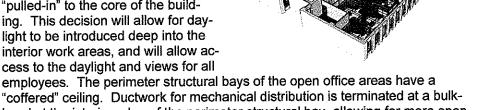


The renovation of the tenth floor of State Office Building #5 on the State of West Virginia Capitol Campus was recently completed for the Office of Technology. The renovation was designed to meet the United States Green Building Council's LEED for Commercial Interiors standard. To commence the project, ZMM conducted a detailed investigation of State Office Buildings 5, 6, & 7, which included recommendations for improvement of the facilities. The renovation of the 10th floor of Building #5 was the first major interior renovation project that responded to the recommendations. The renovation was technically intensive, and included demolition of the existing construction back to the building structure, as well as significant hazardous material abatement.

ZMM, working with the State of West Virginia General Services Division, the Real Estate Division, and the Office of Technology developed a strategy to renovate 22,000 SF of space to accommodate 137 employees. The design includes a mix of private and open office space, and responds to current workplace trends. The renovations include a low profile cable management system which

maximizes the flexibility of the space. ZMM also developed the interior, furniture, fixture, and equipment design with significant coordination with the Office of technology.

To improve the opportunity for daylighting, office spaces have been "pulled-in" to the core of the building. This decision will allow for daylight to be introduced deep into the interior work areas, and will allow access to the daylight and views for all



"coffered" ceiling. Ductwork for mechanical distribution is terminated at a bulkhead at the interior edge of the perimeter structural bay, allowing for more open volume and a more contemporary aesthetic.

The design of the 10th floor renovation also provided the opportunity to introduce a standard "transverse" core will be developed throughout State Office Buildings 5 & 6. The transverse core includes all of the major entry, meeting, and workroom functions. In addition to the office areas, the elevator lobby has been updated to create a consistent look and level of finish at the entry point to the Office of Technology.

West Virginia Housing Development Fund



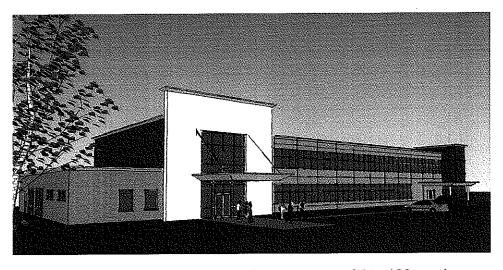
LOCATION: Charleston, West Virginia

SIZE: 36,000 SF

COST: \$8.5M

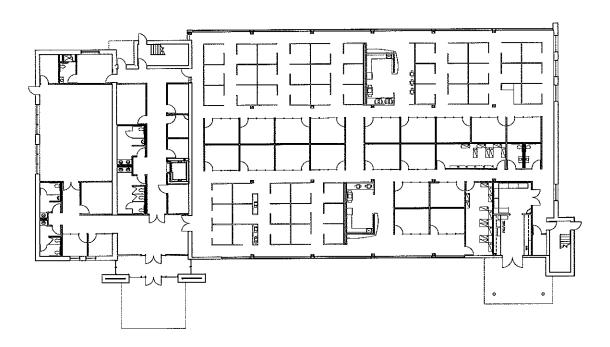
COMPLETION: Est. June 2011

CONTACT: Nancy Parsons Senior Director of Asset Management 814 Virginia Street, East Charleston, WV 25301 304.345.6475



This project is presently designed to house approx. 95 to 100 employees in 36,000 square feet of new space in Charleston's Kanawha City neighborhood. The building will be a 2 story, steel framed structure with natural day-lighting of interiors, and is anticipated to be LEED Certified.

The access floor system, demountable partitions, and employee cubicles will give the office space total flexibility and will accommodate future real-location of space as needed without interruption to coworkers. The site consists of 2 acres and will accommodate approx. 110 employee and visitor vehicles, and is located on a former industrial site



CONSTRUCTION & FACILITIES MANAGEMENT OFFICE

WVARNG

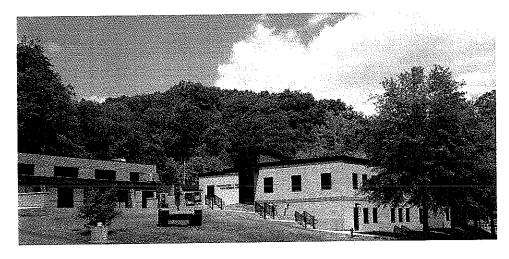


LOCATION: Charleston, West Virginia

SIZE: 19.935 SF

COMPLETION: 2008

CONTACT: General Melvin L. Burch WVARNG 1707 Coonskin Drive Charleston, WV 25311 304.561.6450









The Construction and Facilities Management Office (CFMO) Expansion project will bring all of the operations of the CFMO together under one roof. The branches that will occupy this facility include: Director of Engineering, Environmental, Planning and Programming, Facility Operations & Maintenance, Business Management, Resource Management, and Design and Construction. This new facility is located slightly to the front, and adjacent to the existing facility, lending prominence to the new construction, and providing a new aesthetic to the entire complex.

This transitional space was designed to connect the two structures, while maintaining a connection to the outside through use of natural light, direct visual connections to the exterior, large volumes, irregular geometries, and the use of 'natural' materials.

The entry design was coordinated with the Recruiting and Retention building to create an outdoor courtyard, along with new sidewalks, stairs and signage. The entry roof is sloped to provide a greater massing, while a lower canopy provides scale and protection from the elements. Large gathering and work spaces were located on the north elevation to take advantage of large expanses of glazing located to capture indirect light and views of Coonskin Park.

ROBERT C. BYRD - REGIONAL TRAINING INSTITUTE

WVARNG



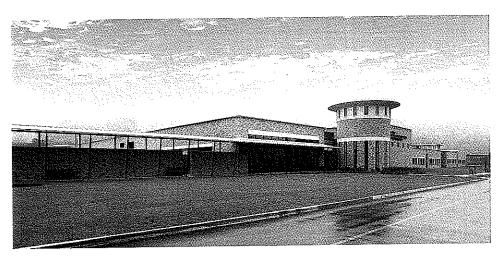
LOCATION: Camp Dawson, West Virginia

SIZE: 148,066 SF

COMPLETION: 2002

COST: \$21 Million

CONTACT: General Melvin L. Burch WVARNG 1703 Coonskin Drive Charleston, WV 25311 304.561.6450



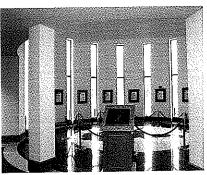


The Joint Interagency Training and Education Center is an expansion adjacent to the existing Regional Training Institute (RTI) on Camp Dawson, near Kingwood, West Virginia.

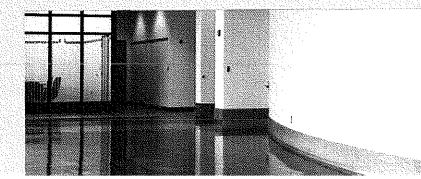
The agencies involved in the development of the JITEC include West Virginia Army National Guard (WVARNG) and the National Guard Bureau (NGB).



This 285,000 SF project at Camp Dawson is registered under LEED-NC v2.2. Program elements incorporate an operations training and simulation center for the National Guard Bureau, training offices, classroom spaces, and a billeting (hotel) component.



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AWARD WINNING DESIGN





2009

Construction & Facilities
Management Office
Charleston, West Virginia
AIA Merit AWARD West Virginia Chapter
Achievement in Architecture



2008

Erma Byrd Center
Beckley, West Virginia
AIA HONOR AWARD West Virginia Chapter
Excellence in Architecture
AMERICAN SCHOOL & UNIVERSITY
Outstanding Building Design



2007

Lincoln County High School
Hamlin, West Virginia
AIA HONOR AWARD West Virginia Chapter
Excellence in Architecture
EDUCATION DESIGN SHOWCASE
Project of Distinction award
AMERICAN SCHOOL & UNIVERSITY
Outstanding Building Design



2006

Gene Spadaro Juvenile Center Mount Hope, West Virginia AIA MERIT AWARD West Virginia Chapter Achievement in Architecture



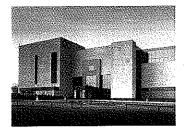
2004

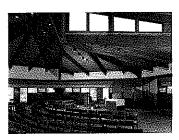
St. Albans High School

St. Albans, West Virginia
IMPACT ON LEARNING AWARD
Effective Transformation
EDUCATION DESIGN SHOWCASE
Outstanding Building Design
AMERICAN SCHOOL & UNIVERSITY
Outstanding Building Design

ADDITIONAL AWARD WINNING DESIGN











West Virginia Society of Architects Design Honor Awards

Corporate Headquarters Facility
Blue Cross / Blue Shield of West Virginia
Charleston, West Virginia

John XXIII Pastoral Center Wheeling-Charleston Diocese Charleston, West Virginia

Corporate Office Building
Contractors' Association of West Virginia
Charleston, West Virginia

One Bridge Place Office Renovation Fisher-Bryson Properties Charleston, West Virginia

United States Navy Admiral's Commendation Operations Building Alterations Naval Security Group Sugar Grove, West Virginia

Construction Specifications Institute
Honorable Mention
Restoration and Renovation Projects
Cottage Renovations to Federal Prison Camp
Alderson, West Virginia

Stonewall Jackson Lake
Merit Award
Design and Environmental Program
Recreation Area Basic Park
Weston, West Virginia



815 Court Street P.O. Box 70160 Charleston, WV 25301-0160 (304) 720-0141 Fax (304) 720-4352 info@habitatwv.org

February 23, 2009

To whom it may concern:

I am writing in support of ZMM and the sustainable practices they have helped to make possible at Habitat for Humanity of Kanawha and Putnam County. Adam Krason of ZMM was responsible for the *REUSEd Materials*, *RESTOREd Lives* project conception and greatly assisted in developing the program and securing the funding.

RESUEd Materials, RESTOREd Lives is a program of the Habitat ReStore in which we collect construction and demolition waste from jobsites and either recycle or resell the material. The project was funded in full by the Sustainable Kanawha Valley Initiative in the fall of 2008. The grant funding enabled us to purchase large, used shipping containers that will be placed on construction sites for collection of materials. The containers will be picked up at the completion of the project for sorting, recycling and reselling at the Habitat ReStore.

According to the United States Environmental Protection Agency, construction and demolition waste comprise 35% of landfills. By salvaging these materials we are reducing the amount of waste that enters the local landfills and we are also providing additional funding to build Habitat homes. Without the help of Adam Krason and ZMM, *REUSEd Materials*, *RESTOREd Lives* would not have been possible.

Sincerely,

Amy McLaughlin ReStore Director

Habitat for Humanity of Kanawha and Putnam County

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west virginia department of environmental protection

Public Information Office 601 57th Street, South East, Charleston, WV 25304 Joe Manchin III, Governor Randy C. Huffman, Cabinet Secretary www.wvdep.org

February 21, 2009

Adam R. Krason, AIA, NCARB, LEED AP, Architect ZMM Architects and Engineers 222 Lee Street, West Charleston, WV 25302

Dear Mr. Krason,

As Sustainability Officer with the West Virginia Department of Environmental Protection, it is my pleasure to write a letter in support of ZMM Architects and Engineers and their efforts to work with West Virginia organizations committed to improving their built and natural environments and organizational sustainability... or triple bottom line... profit, people, and planet.

The diverse staff at ZMM Architects and Engineers has expert knowledge, skills, and abilities with respect to the United States Green Building Council's Leadership in Energy and Environmental Design[®] Green Building Rating SystemTM and about broader sustainability concepts, principles and the environment in West Virginia.

I have worked with Mr. Krason and Ms. Jill Watkins with "Green Building Workshops" and creating a statewide program that builds capacity and provides leadership development opportunities for individuals and organizations embracing sustainability and looking for the complementary relations among the environment, economy and culture I West Virginia. Their inspiring work ethic, wisdom and integrity speak volumes about the manner in which they conduct business and represent themselves throughout West Virginia Communities.

The WVDEP is encouraged by ZMM Architects and Engineers' efforts and how it will lead to eventual Skill Set development and interdisciplinary program enhancements with other sustainability concepts and principles such as:

- Energy and cost efficiency;
- Alternative and renewable energy;
- Sustainable building design, construction, operation and maintenance that supports the United States Green Building Council's Leadership in Energy and Environmental Design[®] Green Building Rating SystemTM;
- Creation of green businesses and collar jobs; and,
- Others.

ZMM Architects and Engineers support our capacity building and leadership development activities, and complements and augments WVDEP programs such as:

- Sustainable Communities a program that targets homeowners, schools, businesses, and community institutions dedicated to energy and water conservation, waste minimization and elimination, pollution prevention, and other sustainability concepts and principles that build sustainable communities... strong local economies, wholesomely vibrant communities, and healthy environments.
- Environmental Excellence a program that targets regulated and non-regulated organizations in an effort to promote, reward, and encourage superior environmental performance within West Virginia organizations that meet the requirements of program eligibility including an exemplary environmental performance record, commitment to develop and implement an environmental management system, establish environmental performance goals, promote public involvement, and to positively impact the quality of life for all West Virginians by improving the economy, environment, and society through incentives, public participation, innovative technologies, and sustainability concepts. This program is the companion to the United States Environmental Protection Agency's National Environmental Performance Track.
- I Travel Green a program that targets West Virginia travel and tourism organizations that is an entirely voluntary, affordable program that Registers and Benchmarks travel and tourism organizations that have made a commitment to continually enhance their operations that improve environmental, socio-cultural, and economic performance through evaluating their operations; setting goals, establishing objectives and targets, developing programs; and taking specific actions toward environmental, socio-cultural, and economic sustainability. I Travel Green is designed to support the West Virginia Division of Tourism's "West Virginia Wild and Wonderful" brand, give the state and travel and tourism organizations a marketing edge, promote smart practices, reduce costs, educate travelers and tourists, and protect the beauty and vitality of West Virginia's landscape.

In conclusion, I fully support the efforts of ZMM Architects and Engineers as you seek support for institutionalizing your programs. Any program, that incorporates sustainability concepts and principles and focuses on building capacity and developing leaders in sustainability throughout West Virginia, will benefit our people, our communities, and our overall return on investment. This will support the foundation for building a sustainable future for West Virginia.

Should you have questions, or require additional information, please do not hesitate to contact me at (304) 926-0499 X1332 or gregory.e.adolfson@wv.gov.

Sincerely,

Gregory E. Adolfson, Sustainability Officer

West Virginia Department of Environmental Protection



WEST VIRGINIA ARMY NATIONAL GUARD ONSTRUCTION & FACILITIES MANAGEMENT OFFICE



1707 Coonskin Drive Charleston, West Virginia 25311-1085

Phone: 304-561-6339 Fax: 304-561-6458 DSN: 623-6339

15 April 2009

WV Higher Education Policy Commission Chief Procurement Officer Richard Donovan 1018 Kanawha Blvd, East Suite 700 Charleston, WV 25301

Dear Mr. Donovan,

The AECOM/ZMM Team has been assisting the West Virginia Army National Guard with the design of a 285,000 SF addition to the Robert C. Byrd Regional Training Institute (RTI) at Camp Dawson, near Kingwood, West Virginia. The new JITEC (Joint Interagency Training and Education Center) will include highly flexible educational facilities that will serve a dual use in the case of a state wide or national emergency. These facilities will include sophisticated data systems, video walls, and also incorporate a high level of electronic security.

The AECOM/ZMM Team has exceeded our expectations, delivering a high level of local expertise, complimented by the knowledge base of a large design firm. The Team's commitment to design quality has been demonstrated through the development of a site strategy that evokes a campus, while maintaining all of the programmed spaces in one facility. The JITEC design balances the need to re-orient the campus while also complimenting the existing RTI. The technical ability of the AECOM/ZMM Team has also been demonstrated through the design of redundant power and HVAC systems, as well as through the examination of various building components to meet the requirements of LEED Silver.

The AECOM/ZMM Team has been very responsive and has done an excellent job of communicating the West Virginia Army National Guard's vision for this project. Additionally, the design team has provided these services within a compressed timeframe to meet our requirements. Please contact me if I can provide any additional information about our experience with the AECOM/ZMM Team.

Brigadier General

West Virginia Army National Guard

Assistant Adjutant General

The Higher Education Foundation

200 MAIN STREET, BECKLEY, WEST VIRGINIA 25801-4613

TELEPHONE 304 929-2010

FACSIMILE 304 929-2009

forwardswv@earthlink.net

January 22, 2008

Mr. Rod Watkins, Vice-President, AAIA, REFP ZMM, Inc.
222 Lee Street West
Charleston, WV 25302

Dear Rod.

Last week, January 14, 2008, we began the second semester of use of The Erma Byrd Center at the Public Higher Education Center campus, Beaver, West Virginia. This endeavor has been a significant triumph for our area and is the first of its kind in West Virginia. Seven public colleges/universities have come together in a single center in a spirit of cooperation rather than competition.

This is a note to thank you and the ZMM family for the critical role with excellence that you played in this project. Initially, we had worked with another architect in Pittsburgh, but unfortunately a series of events made continuance with them impossible. We were then met with crucial deadlines for reformulating an entire building with a very constricted timeline and an equally restricted budget. We turned to ZMM.

Our contract with you began in December, 2005. We had to complete architectural plans, bid the building, secure a contractor, and begin construction by July, 2006, in order to meet an opening date of August, 2007. ZMM was the perfect partner with us as we forged a new building on a yet raw campus and made it work.

The building designed by ZMM was elegant, yet simple. The budget parameters were met, including a striking view from I-64. The building design impresses all.

Radford & Radford was chosen as the builder, and ZMM worked with them expeditiously and effectively. The architectural plans were exceptionally clean, and the few change orders were almost entirely initiated by the owner as some afterthoughts developed. The project was completed on time, and the first semester was excellent. Over 131 classes were taught engaging 1,990 students.

I simply wanted to send you this note of thanks for accepting a very daunting task, completing it with excellence, maintaining the very restricted budget, and making this whole project successful. We are now looking forward to a second building, and while we probably need by state law to seek architectural services through an RFP, I hope that ZMM will engage in the process. It would be to our benefit if ZMM were the winning architects. You have my highest recommendation and most sincere thanks.

Cordially,

TSA:llm

Thomas S. Acker, S. J. Executive Director

Dividuit Directi



Lincoln County Schools

David L. Roach SUPERINTENDENT Jeff Huffman ASSISTANT SUPERINTENDENT

January 22, 2008

To Whom It May Concern:

As the previous superintendent of Cabell County Schools and present superintendent of Lincoln County Schools, I am in the unique position to comment on the services of ZMM, Inc., Architects and Engineers. They provided professional services in both of these counties and I found their services in both counties to be of the highest quality.

I have found, through my experiences with ZMM, that their services are equivalent to having additional employees of the school system. I base this statement on the fact that their representatives consistently monitor budget expenditures in order to stay within the project budget. Change orders are minimal and always justified. ZMM is present and accessible before, during and after project completion to assure the interests of the school system are being met. I particularly appreciate their support in dealing with contractors who may have remaining obligations or product deficiencies that need to be resolved following project completion.

Simply stated, ZMM works to assure that the interests of the client are met and refuses to bow to contractors by accepting less than quality work. I believe this is a rare quality and makes ZMM an elite company.

Sincerely.

David L. Roach

Superintendent of Schools

David L. Boach

STATE OF WEST VIRGINIA Purchasing Division

PURCHASING AFFIDAVIT

West Virginia Code §5A-3-10a states: 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 the debt owed is an amount greater than one thousand dollars in the aggregate.

DEFINITIONS:

"Debt" means any assessment, premium, penalty, fine, tax or other amount of money owed to the state or any of its political subdivisions because of a judgment, fine, permit violation, license assessment, defaulted workers' compensation premium, penalty or other assessment presently delinquent or due and required to be paid to the state or any of its political subdivisions, including any interest or additional penalties accrued thereon.

"Debtor" means any individual, corporation, partnership, association, limited liability company or any other form or business association owing a debt to the state or any of its political subdivisions. "Political subdivision" means any county commission; municipality; county board of education; any instrumentality established by a county or municipality; any separate corporation or instrumentality established by one or more counties or municipalities, as permitted by law; or any public body charged by law with the performance of a government function or whose jurisdiction is coextensive with one or more counties or municipalities. "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.

EXCEPTION: The prohibition of this section does not apply where a vendor has contested any tax administered pursuant to chapter eleven of this 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.

Under penalty of law for false swearing (**West Virginia Code** §61-5-3), it is hereby certified that the vendor affirms and acknowledges the information in this affidavit and is in compliance with the requirements as stated



WITNESS THE FOLLOWING SIGNATURE