

RFQ COPY

TYPE NAME/ADDRESS HERE

209 Prairie Avenue

Morgantown, WV 26501

Alpha Associates, Incorporated

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

Solicitation

NUMBER

DEFK14029

	PAGE	
1.30		

ADDRESS CORRESPONDENCE TO ATTENTION OF

TARA LYLE

304-558-2544

DIV ENGINEERING & FACILITIES ARMORY BOARD SECTION

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

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DATE PRINTED 04/07/2014

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	ARCHITECT/EN	GINEERIN	G SERVICES, PROFES	SIONAL	
	EXPRES	SION OF	INTEREST (EOI)		
	THE WEST VIR	GINIA PU ENGINEER	RCHASING DIVISION, ING & FACILITIES,	FOR THE AGENCY,	
	NATIONAL GUA	RD, IS S	OLICITING EXPRESSI	ONS OF INTEREST	
	RENOVATIONS	AT THE J	D ENGINEERING SERVI OINT FORCES HEADQUA	ARTERS BUTIDING	
	LOCATED IN C	HARLESTO	N, WV, PER THE ATT	ACHED	
	ATTACHMENTS	INCLUDE:			
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kund	Melan		TELEPHONE 30.	4-296-8216 DATE 0	5-07-14

CERTIFICATION AND SIGNATURE PAGE

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

Alpha Associates,	Incorporated		
(Company)	lolu C.		
(Authorized Signature)			
Richard Colebank,	PE, PS - President an	nd	C00
(Representative Name, Tit	le)		
304-296-8216	304-296-8216		
(Phone Number)	(Fax Number)		
May 7, 2014			
(Date)			

RFQ No.	DEFK14029

Purchasing Affidavit (Revised 07/01/2012)

STATE OF WEST VIRGINIA Purchasing Division

PURCHASING AFFIDAVIT

MANDATE: Under W. Va. Code §5A-3-10a, no contract or renewal of any contract may be awarded by the state or any of its political subdivisions to any vendor or prospective vendor when the vendor or prospective vendor or a related party to the vendor or prospective vendor is a debtor and: (1) the debt owed is an amount greater than one thousand dollars in the aggregate; or (2) the debtor is in employer default.

EXCEPTION: The prohibition listed above does not apply where a vendor has contested any tax administered pursuant to chapter eleven of the W. Va. Code, workers' compensation premium, permit fee or environmental fee or assessment and the matter has not become final or where the vendor has entered into a payment plan or agreement and the vendor is not in default of any of the provisions of such plan or agreement.

DEFINITIONS:

WITNESS THE FOLLOWING SIGNATURE:

STATE OF WEST VIRGINIA
NOTARY PUBLIC
Diann C. Clark
Alpha Associates, Inc.
209 Prairie Avenue
Morgantown, WV 26501
My Commission Expires Aug. 4, 2019

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

"Employer default" means having an outstanding balance or liability to the old fund or to the uninsured employers' fund or being in policy default, as defined in W. Va. Code § 23-2c-2, failure to maintain mandatory workers' compensation coverage, or failure to fully meet its obligations as a workers' compensation self-insured employer. An employer is not in employer default if it has entered into a repayment agreement with the Insurance Commissioner and remains in compliance with the obligations under the repayment agreement.

"Related party" means a party, whether an individual, corporation, partnership, association, limited liability company or any other form or business association or other entity whatsoever, related to any vendor by blood, marriage, ownership or contract through which the party has a relationship of ownership or other interest with the vendor so that the party will actually or by effect receive or control a portion of the benefit, profit or other consideration from performance of a vendor contract with the party receiving an amount that meets or exceed five percent of the total contract amount.

AFFIRMATION: By signing this form, the vendor's authorized signer affirms and acknowledges under penalty of law for false swearing (W. Va. Code §61-5-3) that neither vendor nor any related party owe a debt as defined above and that neither vendor nor any related party are in employer default as defined above, unless the debt or employer default is permitted under the exception above.

Vendor's Name: Alpha Associates, Incorporated 05-07-14 Authorized Signature: President and COO West Virginia State of Monongalia County of to-wit: Taken, subscribed, and sworn to before me this My Commission expires **AFFIX SEAL HERE** NOTARY PUBLIC OFFICIAL SEAL STATE OF WEST VIRGINIA NOTARY PUBLIC Diann C. Clark



May 8, 2014

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

Attn: Tara Lyle, Purchasing Coordinator

RE: DEFK14029—Joint Forces Headquarters Building Exterior Renovations

Dear Ms. Lyle,

Alpha Associates, Incorporated is pleased to submit our qualifications for design services related to the exterior renovations of the Joint Forces Headquarters building for the WV National Guard located in Charleston. Alpha's close proximity to the project location, highly qualified staff, and similar project experience will prove to be beneficial for the successful completion of this project.

Alpha is a West Virginia owned and operated architectural and engineering design firm with locations in Charleston, Morgantown, and Martinsburg. Your project will be managed and produced in Alpha's Charleston office which is located just minutes away from the Joint Forces Headquarters Building.

Alpha's professional staff of 25 includes architects, civil and structural engineers, surveyors, cost estimators, construction representatives, landscape designers, interior designers, and technicians. Leading your design team will be Ms. Rebecca Key, AIA, LEED-AP. Rebecca has been the lead architect on multiple projects for the State of WV including a similar project in Parkersburg on Building 25. The main goal of the Building 25 project was to evaluate and renovate the deteriorating state government facility. The design study was conducted to determine the best way to systematically and comprehensively repair any and all exterior issues. In addition to the corrections of the façade of the building, an ADA compliant ramp and door entrance as well as upgraded parking facilities are proposed. This project is now preceding with full construction documents.

She is also the architect for the new State Office Building in Clarksburg, WV which is currently under construction. Rebecca's skill and eye for design will help to set Alpha's team apart from the crowd. Resumes for Ms. Key and the rest of your dedicated staff are included herein this proposal.



Alpha is committed to providing the WV Army National Guard and the Joint Forces Headquarters a design team that will surpass your every expectation. We will work with the National Guard and State officials to design a project with the highest quality while keeping time and budget constraints at the forefront. We look forward to discussing our qualifications and design ideas for the Joint Forces Headquarters with you through a personal interview.

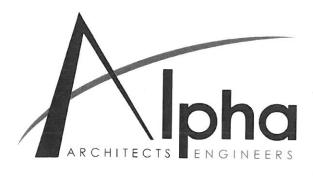
Sincerely,

ALPHA ASSOCIATES, INCORPORATED

Richard A. Colebank, PE, PS

President and COO

rick.colebank@thinkalphafirst.com













FIRM NAME Alpha Associates, Incorporated

OFFICE LOCATIONS 209 Prairie Avenue Morgantown, West Virginia 26501

535 West King Street Martinsburg, West Virginia 25401

2506 Kanawha Boulevard East Charleston, WV 25311

INCORPORATED 1969; Morgantown, WV

FIRM PRINCIPALS

Richard A. Colebank, PE, PS; President and COO Richard W. Klein, PE, PS; Chairman and CEO Charles B. Luttrell, PE; Principal Matthew S. Breakey, AIA, LEED-AP; Principal Charles B. Branch, PE; Principal

NUMBER OF EMPLOYEES 25 Employees

SERVICES

Architectural Design
Civil Engineering
Structural Engineering
Surveying
Interior Design
Landscape Architecture
Construction Administration



Alpha Associates, Incorporated was established in 1969 and since that time has completed hundreds of projects throughout Morgantown and the state of West Virginia. Alpha's Corporate Office is located in Morgantown with our Eastern Regional Office located in Martinsburg.





LOCATION



All work to be performed for the exterior renovations to the Joint Forces Headquarters in Charleston will be performed out of Alpha's Charleston office, located minutes away from the job site on Kanawha Boulevard East.

The address of Alpha's Charleston office is listed below:

Alpha Associates, Inc. 2506 Kanawha Boulevard East Charleston, WV 25311







Successful project management depends upon consensus regarding work efforts, milestones and goals. We have found that the development of detailed work plans, which delineate tasks and deliverables for each project phase, in concert with the client and full project team is the most effective means of establishing expectations about efforts required by the respective disciplines. In addition to guiding the efforts of the design team, the work plan sets forth specific time frames and decision points for Owner and user reviews, comments and approvals.

A significant task in managing a project is to develop a schedule for the project. Developing an overall project schedule must take into account many factors: building type, owner's desire for occupancy, scope of work and level of documentation, whether contract(s) is bid or negotiated, available fee, and prior experiences on similar projects. It is also imperative that owner and agency reviews be considered when developing a schedule. Once the Scope of Work is clearly defined, Alpha will provide you with a detailed project schedule that will be followed throughout the project.

The following is Alpha's anticipated Project Approach for the exterior renovations at the Joint Forces Headquarters Building:

- Initial Kick-off meeting at site to review Program and Schedule with Stake Holders/Owner
- 2) Establish Schedule with Dates assigned
- 3) Assessment of building condition
 - a. Physical on-site inspection
 - b. Review of existing documents if any
 - c. Measurements and/or verification of measurements to reflect actual conditions in field.
- 4) Establish conclusions and recommendations based upon observations from inspections of existing conditions.
- 5) Meeting with stakeholders/Owner's to provide Building Assessment Report (Owner's select committee)
- 6) Determine direction of repairs/renovations
 - a. Establish phases if necessary
 - b. Establish probable estimate of costs
- 7) Obtain approval from Stake holders to proceed to Construction Document Phase
- 8) Provide written and graphic documents illustrating extent of replacement, repair and constructions of elements determined from above. Documents shall be of sufficient quality to seek competitive bids for the established Scope of Work.
- 9) Assist Owner in Bidding and Negotiation.
- 10) Provide Construction Administration during term of construction, representing the Stakeholders/Owner's interest.







ALPHA RESUMES



Richard A. Colebank, PE, PS President and COO

SUMMARY

Mr. Colebank is President and Chief Operating Officer of Alpha. He has been with Alpha Associates, Incorporated since 1985. He began his career with Alpha as a staff engineer and progressed through the ranks from Project Manager to his current position. Mr. Colebank has worked with diverse clients such as WVU, City of Morgantown, WVDOH, WVU Foundation, and the Morgantown Municipal Airport, as well as numerous other public and private clients. Since 1988, Mr. Colebank has been the Principal-In-Charge of many of the Civil Engineering projects developed at Alpha. In his current capacity, Mr. Colebank provides financial and administrative guidance for the day to day operations of the company while continuing to manage Civil Engineering Projects.



PROFILE

Broad-based responsibilities in the following areas:

- Project Management
- Business Operations and Financial Management
- Quality Assurance/Quality Control
- Civil Engineering Project Management and Design
- New Business Development
- Expert Testimony and Investigation

PROFESSIONAL HIGHLIGHTS

Project Manager:

- WVU Research Park; Morgantown, WV
- Federal Bureau of Prisons Hazelton Medium Security Prison
- WV Medal of Honor Recipients Plaza; Hazelton, WV
- North Fork Hughes River Recreation Facilities; Ritchie County, WV
- WVDOH I-77 Welcome Center; Williamstown, WV
- Ices Ferry Bridge; Morgantown, WV
- Monongalia General Hospital Expansion; Morgantown, WV
- Monongalia General Hospital Access Road; Morgantown, WV
- Morgantown Municipal Airport Access Road; Morgantown, WV

Indefinite Delivery/Indefinite Quantity Contracts:

- Morgantown Municipal Airport Open End Contract
- West Virginia Division of Highways Open End Contract
- National Energy Technology Laboratories Open End Contract
- West Virginia University Open End Contract
- United States Postal Service Open End Contract







Richard A. Colebank, PE, PS | President and COO



1985 - Current Alpha Associates, Incorporated

1983-1985

Charles Townes and Associates, P.C.

1983

US Army Corps of Engineers

EDUCATION

West Virginia University

Masters of Business Administration; 1999

Bachelor - Civil Engineering; 1982

QUALIFICATIONS

• License: Professional Engineer: West Virginia, Maryland,

Pennsylvania, Virginia

Professional Surveyor: West Virginia

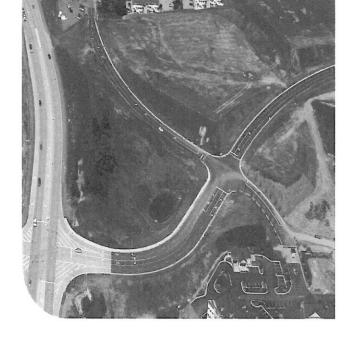
Certified Private Pilot

AFFILIATIONS

- Former NSPE/PEPP Governor of WV
- ACEC/WV; Former President and National Director
- University High School Foundation; Charter Member; President
- Morgantown Area Chamber of Commerce; Past Chairman
- Monongalia County MPO Technical Advisory Committee;

Member

- Morgantown Area Economic Partnership; Member
- American Red Cross, River Valley Chapter B.O.D.
- WVU College of Civil and Environmental Engineering Visiting Committee



Ipha first.com

Contact

Richard A. Colebank

304.296.8216

800.640.8216

rick.colebank@thinkalphafirst.com





ALPHA RESUMES



Rebecca Key, AIA, LEED-AP

Architect, Associate

UMMARY

Is. Key has worked in the architectural field for over 35 years. She is Project Architect/Project Manager for numerous irchitectural designs at Alpha Associates, Incorporated. Ms. Key is involved from the programmatic stages and chematic designs all the way through construction documents to construction administration.



PROFILE

Broad-based responsibilities in the following areas:

- Architectural Design
- Interior Design
- Medical Design
- Interior Space Planning
- Historic Renovation

PROFESSIONAL HIGHLIGHTS

Architectural Design:

- Mon County Family Court Renovation; Morgantown, WV
- West Virginia Regional Technology Park Renovation to Building 770;
 South Charleston, WV
- Mon County Sheriff's Building; Morgantown, WV
- WVU South Agricultural Sciences Building; Morgantown, WV
- Washington High School; Charles Town, WV
- Prichard Hall Renovation; Fairmont State University; Fairmont, WV
- WVU CRRB Renovation, 5th and 7th Floors; Morgantown, WV
- WVU Boreman Hall, Boreman Bistro; Morgantown, WV
- WVU Hatfields Restaurant; Morgantown, WV
- Hart Field Maintenance Facility; Morgantown, WV
- Norwood Fire Station; Morgantown, WV
- FMW Composites; Bridgeport, WV
- Hart Field Terminal Renovation; Morgantown, WV
- · White Hall Municipal Building; White Hall, WV
- WV State Office Building; Clarksburg, WV
- Ruby McQuain Amphitheater Roof; Morgantown, WV
- Augusta Apartment Building; Morgantown, WV
- Cass Scenic Railroad Clubhouse Renovation; Cass, WV
- Berkeley Springs Bath House Renovation; Berkeley Springs, WV











Rebecca Key, AIA, LEED-AP

Architect, Associate

EMPLOYMENT HISTORY

2000 – Current Alpha Associates, Incorporated 1983-1999 Alexander Key and Associates

1978-1983 Webster Clothes; Director of Store Planning



University of Maryland Bachelor of Architecture; 1977

Maryland Institute College of Art Coursework in Furniture Design; 1986-1987

QUALIFICATIONS

• License: Registered Architect: West Virginia, Maryland, Washington DC, New York, Virginia, Pennsylvania

- NCIDQ Certified
- Leadership In Energy and Environmental Design Accredited Professional

AFFILIATIONS

- American Institute of Architects
- West Virginia Society of Architects
- Fairmont, WV ICC Board of Appeal; Board Member
- U.S. Green Building Council
- AIA Liveable Communities
- Marion County Chamber of Commerce
- Leadership Kanawha Valley Class of 2014



Contact

Rebecca Key

304.296.8216 800.640.8216

rebecca.key@thinkalphafirst.com





ALPHA RESUMES

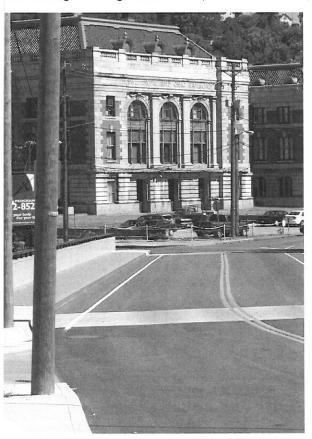


Charles B. Luttrell, PE

Principal, Structural Engineer

UMMARY

1r. Luttrell has worked with Alpha Associates, Inc. since 1996. He is the chief structural engineer on all projects at Alpha. Before oming to Alpha, Mr. Luttrell's graduate work resulted in several contributions to the cold-formed steel deck industry. His new nethod of analysis for non-uniform loads on composite concrete and cold formed steel decks has been made a permanent part of the Steel Deck Institute's design manual. Mr. Luttrell also worked on projects that involved pre-stressed timber bridge esearch with the WVU Constructed Facilities Center. Since coming to Alpha, Mr. Luttrell has had significant involvement in the effort to begin utilizing modern composite materials in practical bridge applications.



PROFILE

Broad-based responsibilities in the following areas:

- Bridge Structural Design and Analysis
- Innovative Bridge Materials Applications
- Building Structural Design and Analysis
- Historical Restoration and Evaluations

PROFESSIONAL HIGHLIGHTS

Structural Engineer:

- Alumni Center Structural Framing and Foundation; WVU
- Engineering Science Building, East Wing Addition, WVU
- Hazel Ruby McQuain Amphitheater Roof; Morgantown, WV
- West Buckeye Bridge; Core, WV
- Washington High School; Charles Town, WV
- WVU Coliseum Structural Inspection; Morgantown, WV
- WVU Coliseum Scoreboard Hoist Project; Morgantown, WV
- Alderson Broaddus College, Rex Pyles Arena Deck; Philippi, WV
- Mountaineer Middle School Renovation; Morgantown, WV
- Salem International Building Inspections; Salem, WV
- Monongalia County Sheriff's Building; Morgantown, WV
- South High Street Bridge, Morgantown, WV
- Ices Ferry Bridge, Morgantown, WV











Charles B. Luttrell, PE Principal, Structural Engineer

EMPLOYMENT HISTORY

1996 - Current Alpha Associates, Incorporated

1995-1996 Larry D. Luttrell, PE, Ph D

West Virginia University 1991-1994

WVU Constructed Facilities Center 1990-1991

EDUCATION

West Virginia University

Masters - Structural Engineering; 1995 Bachelor - Civil Engineering; 1993

QUALIFICATIONS

• License: Professional Engineer: West Virginia, Pennsylvania

AFFILIATIONS

- WV Society of Professional Engineers
- National Society of Professional Engineers
- Chi Epsilon; Member
- American Concrete Institute; Member

Research Experience

- Cold Formed Steel Deck Research
 - ✓ Fastener Failures
 - Edge conditions/failures
 - Buttoned overlap sheer failures
- Composite Cold Formed Steel and Concrete Deck Research
 - ✓ Line load behavior/failures
 - Concentrated load behavior/failures
 - Web crippling
 - Punch failures



Contact

Charles B. Luttrell

304.296.8216 800.640.8216

charlie.luttrell@thinkalphafirst.com





ALPHA RESUMES



Thomas Pritts, AIA, LEED-AP | Associate, Architect

UMMARY

1r. Pritts is a licensed Architect who joined the Alpha Associates, Incorporated staff in the Morgantown office In 2004. His volvement in projects in West Virginia's Eastern Panhandle facilitated his relocation to Cumberland, MD in 2008 to better erve clients in that area. In 2008 he received his LEED Accredited Professional Certification from the USGBC and Construction ocument Technologist designation from the Construction Specification Institute. Mr. Pritts has become a valuable asset to upha Associates with broad experience in K-12 and higher educational design, commercial design and programmatic levelopment.



PROFILE

Broad-based responsibilities in the following areas:

- Architectural Design
- Programmatic Development
- Green Building Design

PROFESSIONAL HIGHLIGHTS

Higher Educational Facilities

- WVU CPASS and Student Health Building; Morgantown, WV
- Glenville State Skybox; Glenville, WV
- Potomac State College, ADA Connector Link; Keyser, WV
- Engineering Science Building, East Wing Addition, WVU
- Potomac State College, Library Façade Replacement, Keyser, WV
- Potomac State College, McKee Arts Center Plaza; Keyser, WV

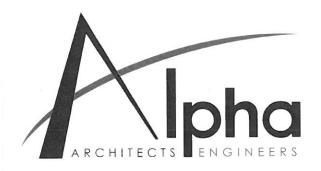
K-12 Educational Facilities:

- Huff Consolidated School: Hanover, WV
- Aurora Elementary School Addition; Preston County, WV
- Riverview High School Football Fieldhouse; McDowell County, WV
- Washington High School; Charles Town, WV
- Monongalia County Schools School Access Safety; Morgantown, WV
- Pineville Elementary School; Wyoming County, WV

Miscellaneous:

- Harry Green Nissan; Clarksburg, WV
- Martinsburg Wastewater Treatment Plant; Martinsburg, WV
- Bavarian Inn Pool; Shepherdstown, WV
- Fairmont Federal Credit Union; Bridgeport, WV
- Clear Mountain Bank, Reedsville Branch; Reedsville, WV
- · Clear Mountain Bank, Oakland Branch; Oakland, MD
- Jefferson County Emergency Operations Building; Ranson, WV
- Eastern Panhandle Transit Authority Renovation; Martinsburg, WV
- Yellow Brick Bank; Shepherdstown, WV











Thomas Pritts, AIA, LEED-AP

Associate, Architect

EMPLOYMENT HISTORY

2004 – Current Alpha Associates, Incorporated2003-2004 Marshall Craft Associates

EDUCATION

Virginia Tech

Bachelor of Architecture; 2004

QUALIFICATIONS

- License: Registered Architect: West Virginia, Maryland
- NCARB Certified
- Leadership in Energy and Environmental Design Accredited Professional
- Construction Document Technologist
- Certified Construction Specifier

AFFILIATIONS

- American Institute of Architects
- West Virginia Society of Architects
- Autodesk User Group International
- U.S. Green Building Council
- Construction Specification Institute



Contact
Thomas Pritts
304.296.8216
800.640.8216
tom.pritts@thinkalphafirst.com











State Building 25

TBD

Architectural Case Study

State of West Virginia Building 25 Exterior Evaluation and Design

Parkersburg, WV

The purpose of this project was to provide architectural and engineering design services to evaluate and design repairs for the exterior of Building 25 in Parkersburg, WV.

The design provided a systematic and comprehensive repair plan to the worn and damaged exterior of the building's Exterior Insulated Finish System and exterior painted surfaces. The project also consisted of a redesigned ADA compliant ramp and door entrance, and parking lot improvements.

Alpha teamed with Moisture Tech to determine the cause of massive moisture migration to the interior of the building.

Project Contact:

Michael Evans 1900 Kanawha Blvd East Bldg. 1, Room MB-60 Charleston, WV 25305 304-957-7145



At a Glance

CLIENT: State of West Virginia

LOCATION: Parkersburg, WV

COMPLETION DATE: TBD

SIZE: Exterior of Building

CONSTRUCTION COST: TBD











Façade Replacement | 2001

Architectural Case Study

West Virginia University - Engineering Sciences Building Façade Replacement Morgantown, WV

Alpha Associates provided architectural and structural engineering design services for the evaluation and solution of the deteriorating brick façade at the Engineering Sciences Building.

The solution replaced the existing brick façade with a pre-engineered panelized material.

The existing façade consisted of three wythes of masonry units: an outer glazed brick, a middle tile unit, and an interior tile unit. The design included the removal of the outer two wythes of masonry.

The replacement façade consisted of 6" steel studs with kraft paper faced batt insulation supporting synthetic panels and thermal glazed aluminum windows and aluminum louvers.

The project was completed in two phases. Phase I consisted of removing the East Façade and Phase II consisted of removal of the remaining three sides. Phase I was an emergency situation that required immediate action. Phase II is awaiting future funding.

roject Contact evin Swisher O. Box 6572 lorgantown, WV 26506

04-293-2856



At a Glance

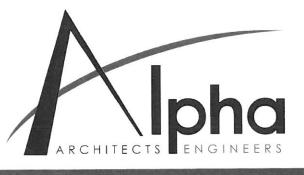
CLIENT: West Virginia University

LOCATION: Morgantown, WV

COMPLETION DATE: 2001

SIZE: Exterior of Building

CONSTRUCTION COST: \$973,909





RAMADA







Holiday Inn & Suites

2012

Architectural Case Study

Holiday Inn & Suites Building Evaluation South Charleston, WV

The purpose of this project was to provide professional services needed to evaluate the cause of water infiltration in the building and the A/C unit failure.

Alpha Associates, along with our consultants, Moisture Tech and Miller Engineering performed the necessary evaluations needed to determine the path of water infiltration into the building. We also investigated the clearance requirements for A/C units to determine why the units were failing.



Robinson & McElwee, PLLC P.O. Box 1791 Charleston, WV 25326 304-720-6750



At a Glance

CLIENT: Robinson & McElwee

LOCATION: Charleston, WV

COMPLETION DATE: 2012

SIZE: Exterior of Building

CONSTRUCTION COST: TBD











AB Building Evaluations | 2007-2010

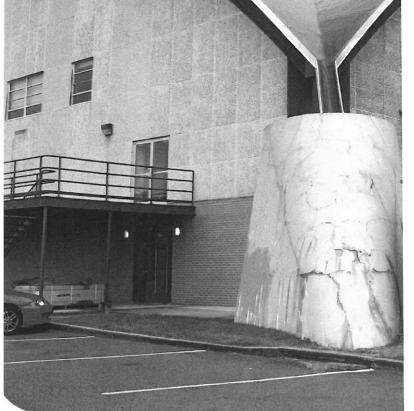
Educational Case Study

Alderson Broaddus College -**Building Evaluations**

Philippi, WV

Alpha Associates, Inc. provided multiple structural evaluations for buildings on the Alderson Broaddus Campus. These buildings include: Heiner Dining Hall, Kemper-Redd Science Center, Withers-Brandon Hall, Burbick Hall, and Rex Pyles Arena.

provided limited structural Alpha evaluations for the above buildings. The consisted evaluations of problematic areas as indicated by the owner. Once the evaluations were complete the Owner was given a report observations, detailing our conclusions and our recommendations for repairs for each of the buildings listed above. Estimates of probable construction costs were included.



roject Contact:

had Plymale .O. Box 2066 hilippi, WV 26416

04-457-6334



At a Glance

CLIENT: Alderson Broaddus

College

LOCATION: Philippi, WV

COMPLETION DATE: 2007-2010

SIZE: Multiple Buildings

CONSTRUCTION COST: N/A







ALPHA EXPERIENCE



Terminal Renovations | 2011

Architectural Case Study

Morgantown Municipal Airport -**Terminal Renovation**

Morgantown, WV

Alpha Associates provided services for multimulti-phase contracts improvements to the runways and terminal building.

Terminal renovations provided security upgrades and improvements to the TSA check-in: facilities passenger for improvements to the toilet facilities to ADA compliance with facilitate requirements, improvements renovations to enhance general aviation services and improvements to the building envelope, mechanical, electrical and firelife safety systems.

The renovation successfully provided better access through the building, an improved building envelope from a R1 value to R14, and upgraded the mechanical systems in a phased project that allowed the airport to continue operation on a daily basis during the construction periods.



roject Contact:

ob Hammel 00 Hart Field Road lorgantown, WV 26505 04-291-7461



At a Glance

CLIENT: City of Morgantown

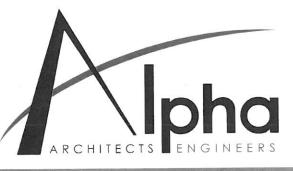
LOCATION: Morgantown, WV

COMPLETION DATE: 2011

SIZE: 20,000 square feet

CONSTRUCTION COST: Multiple Phases and

Contracts











ARFF Building | 2003

Architectural Case Study

Morgantown Municipal Airport Air Rescue and Fire Fighting Building Morgantown, WV

Alpha Associates, Incorporated provided architectural design, civil and structural engineering and surveying services this latest building at the Morgantown Municipal Airport. The building serves as an Air Rescue and Fire Fighting Building, housing two fire trucks and equipment.

Additional space for Airport Management offices and a training center are also included in the building.

Project Contact:

Jackie Marhefka 100 Hart Field Road Morgantown, WV 26505 304-291-7461



At a Glance

CLIENT: City of Morgantown

LOCATION: Morgantown, WV

COMPLETION DATE: 2003

SIZE: 7,000 SF

CONSTRUCTION COST: \$1 Million











Parkersburg Armory 2009

Architectural Case Study

Parkersburg Armory Renovation and Addition

Parkersburg, WV

Alpha continues their relationship with the West Virginia Army National Guard with the renovation of a space originally designated as a rifle range at the Parkersburg Armory.

New offices, conference room, and break room provide new work space for officers. A secondary entrance was included in the design to serve the department that will occupy this space.

A fire alarm upgrade for the entire building was also included in the project scope as well as an alternate for an access control system and mass notification system.



At a Glance

CLIENT: WV Army National

Guard

LOCATION: Parkersburg, WV

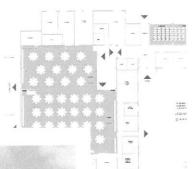
COMPLETION DATE: 2009

SIZE: 2600 sq. ft.

CONSTRUCTION COST: \$400,000













Randolph Co. Conference Center | 2012

Architectural Case Study

Randolph Co. Conference Center Feasibility Study

Elkins, WV

Prior to making a capital investment, the Client contacted Alpha Associates, Inc. to perform a feasibility study assessing the existing condition of the Elkins Army National Guard. The study examined potential marketing venues and the capital outlay involved in that effort.

The physical structure was evaluated for compliance, mechanical electrical capacity and condition, structural integrity, and architectural modifications required to transform the Armory into a Class "A" conference and meeting center for Randolph County. Several architectural concepts were introduced with a cost estimate attached to each. The study assisted the major stakeholders in making an informed decision to pursue the capital investments.



Robbie Morris, Executive Director 10 Eleventh Street Elkins, WV 26241 (304) 637-0803



At a Glance

Randolph County

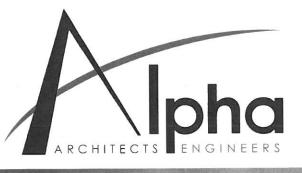
CLIENT: Development Authority

LOCATION: Elkins, WV

COMPLETION DATE: 2012

SIZE: N/A

CONSTRUCTION COST: N/A











Sheriff's Building 2011

Architectural Case Study

Monongalia County Sheriff's Building Morgantown, WV

Alpha Associates, Incorporated provided architectural design, civil and structural engineering and surveying services for this new building that houses offices for the Monongalia County Sheriff's Department and other County agencies.

Site constraints and adjacent overhead structures made the development and construction of the project very challenging.

The ground floor includes the sheriff's department, evidence room and several bailiff rooms. The remaining floors are designed to house flexible office space.

Restricted access, combined with a high level of security, both passive and active systems were part of the design program.



Project Contacts:

or Robert Doyle Sheriff Al Kisner 116 Walnut St. 243 High St.

Morgantown, WV Morgantown, WV 304-291-7268 304-291-7290

pha first.com

At a Glance

CLIENT: Mon County

Commission

LOCATION: Morgantown, WV

COMPLETION DATE: 2011

SIZE: 31,655 sq. ft.

CONSTRUCTION COST: \$7.9 Million











State Office Building | 2015

Architectural Case Study

West Virginia State Office Building Clarksburg, WV

Alpha Associates, Incorporated provided architectural design, civil and structural engineering and surveying services for a new State Office Building in Clarksburg, WV. The building is designed as a 88,491 square foot; four story office building that will hold State agencies.

The project incorporates certain security features that are designed to protect sensitive documents and occupants from various security threats.

The project will be applying for Silver Certification under LEED standards.

This project is currently going to construction and is estimated to be complete November 2015.

Project Contact:

Robert Krause 1900 Kanawha Blvd, East Charleston, WV 25305 304-558-2317



At a Glance

CLIENT: State of West Virginia

LOCATION: Clarksburg, WV

COMPLETION DATE: Nov. 2015

SIZE: 88,491 sq. ft.

CONSTRUCTION COST: \$24.9 Million



REFERENCES

Michael Evans, Architect State of West Virginia

1900 Kanawha Blvd,, East Blda. 1 Room MB-60 Charleston, WV 25305 304-957-7145

Melody Haynes, Procurement Officer State of West Virginia

1900 Kanawha Blvd. East Bldg. 1, Room MB-60 Charleston, WV 25305 304-957-7173

Kent George, Managing Member Robinson & McElwee Holiday Inn & Suites South Charleston

700 Virginia Street East Charleston, WV 25301 304-344-5800

Real Estate Division State of West Virginia

1409 Greenbrier Street Charleston, WV 25311 304-558-3062

Mr. John Sommers, Senior Project Manager **West Virginia University**

979 Rawley Lane Morgantown, WV 26506 304-293-2856

Every aspect and detail of your planning, coordination, and completed projects have been exceptional and outstanding in every regard.

Robert Hammel, Former Director Morgantown Municipal Airport

The entire staff at Alpha has always been responsive, professional, creative, and practical. Most importantly, they are always concerned about our needs as a client. They quickly respond to challenges that arise during construction.

> Brian Thomas, President Clear Mountain Bank

