

VENDOR

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

RFQ COPY TYPE NAME/ADDRESS HERE

Alpha Associates, Inc. 209 Prairie Avenue Morgantown, WV 26501

Solicitation

NUMBER PSC1016 PAGE 1

ADDRESS CORRESPONDENCE TO ATTENTION OF:

GUY NISBET 304-558-8802

PUBLIC SERVICE COMMISSION
OF WEST VIRGINIA
201 BROOKS STREET

CHARLESTON, WV 25301

340-0323

DATE PRINTED 06/24/2013 BID OPENING DATE: 07/16/2013 BID OPENING TIME 1:30PM CAT. LINE QUANTITY. UOP ITEM NUMBER UNIT PRICE AMOUNT 0001 906-29 1 ARCHITECTUAL & ENGINEERING SERVICES EXPRESSION OF INTEREST THE WEST VIRGINIA PURCHASING DIVISION FOR THE AGENCY THE WEST VIRGINIA PUBLIC SERVICE COMMISSION (WV PSC) ts solicitin¢ "expresston of interest", ARCHITECTUAL AND ENGINEERING SERVICES FOR THE PSC BROOKS STREET ΦFFICE BUILDING, PER THE ATTACHED. THIS IS THE END OF REO PSC1016 ***** TOTAL: 07/16/13 10:02:06 AM 'West Virginia Purchasing Division SIGNATURE 304-296-8216 07-15-13 55-0516286 President and COO ADDRESS CHANGES TO BE NOTED ABOVE

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 A	ssociates	, Inc	corpo	rated		
(Company)		//	7			
h	M		6	lune		
(Authorized	Signature)					
Richard	Colebank,	PE,	PS -	President	and	C00
(Representa	tive Name, Ti	tle)				
304-296-	8216		304-29	96-8216		
(Phone Nun	iber)	(Fax Nu	mber)		
July 15,	2013					
(Date)						

ADDENDUM ACKNOWLEDGEMENT FORM SOLICITATION NO.;

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

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

Addendum Numbers Received:

(Check the box next to each addendum received)

]	J	Addendum No. 1]	Addendum No. 6
]]	Addendum No. 2	[]	Addendum No. 7
]]	Addendum No. 3	[]	Addendum No. 8
]	1	Addendum No. 4	[]	Addendum No. 9
[]	Addendum No. 5	[]	Addendum No. 10

I understand that failure to confirm the receipt of addenda may be cause for rejection of this bid. I further understand that any verbal representation made or assumed to be made during any oral discussion held between Vendor's representatives and any state personnel is not binding. Only the information issued in writing and added to the specifications by an official addendum is binding.

Alpha Associates, Incorporated

Company

Authorized Signature

July 15, 2013

Date

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

RFQ No.	
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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:

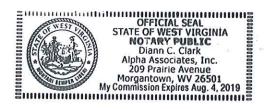
"Debt" means any assessment, premium, penalty, fine, tax or other amount of money owed to the state or any of its political subdivisions because of a judgment, fine, permit violation, license assessment, defaulted workers' compensation premium, penalty or other assessment presently delinquent or due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

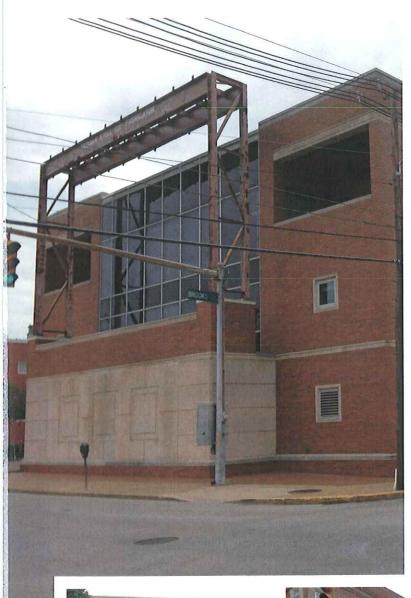
"Employer default" means having an outstanding balance or liability to the old fund or to the uninsured employers' fund or being in policy default, as defined in W. Va. Code § 23-2c-2, failure to maintain mandatory workers' compensation coverage, or failure to fully meet its obligations as a workers'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

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

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

WITNESS THE FOLLOWING SIGNATURE: Vendor's Name: Alpha Associates, Incorporated Authorized Signature: Date: 7/15/2015 State of West Virginia County of Monongalia to-wit: Taken, subscribed, and sworn to before me this 5 thay of young to be fore me this 5 thay of young to be fore me this 5 thay of young to be fore me this 5 thay of young to be fore me this 5 thay of young to be fore me this 5 thay of young to be fore me this 5 thay of young to be fore me this 5 thay of young to be fore me this 5 thay of young to be fore me this 5 thay of young to be fore me this 5 thay of young to be fore me this 5 thay of young to yo







Design Study for Public Service Commission Building PSC1016

Architectural/Engineering Services
July 16, 2013

EXPRESSION OF INTEREST











Table of Contents

LETTER OF INTEREST	1
FIRM PROFILE	2
PROJECT APPROACH	3
KEY PERSONNEL	4
EXPERIENCE	5
REFERENCES	6
REQUIRED DOCUMENTS	7



July 16, 2013

Department of Administration, Purchasing Division 2019 Washington Street East P.O. Box 50130 Charleston, WV 25305

RE: Solicitation Number PSC

Public Service Commission Building

Dear Selection Committee,

Alpha Associates, Incorporated is pleased to submit this Expression of Interest for consideration as the architect/engineer to provide further development of a 35% level design study of the renovation options and eventual renovations for the Public Service Commission Building located at 201 Brooks Street. The Alpha team will prove to be an exceptional partner for you throughout the continued evaluation, design, and renovation. We have recent, relevant experience with projects of this nature.

HISTORY/EXPERIENCE

Alpha has provided architectural and engineering design services throughout the State of West Virginia since 1969. Over the past 44 years we have performed many new construction and renovation projects.

Alpha recently completed the design study for a similar project for the State of West Virginia in Parkersburg. 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 is just one of the many related projects that Alpha has completed. Additional pertinent information is included in the section labeled "Experience".



DESIGN TEAM

Alpha is a West Virginia owned and operated design firm offering a full range of design services, including architectural design, civil and structural engineering, interior design, landscape design, surveying, and construction administration. The following Expression of Interest outlines Alpha's qualifications. Rebecca Key, AIA will be the Project Architect for the project. Additional information is included in the body of the response regarding the complete team for your project.

The design staff for your project will be led by talented architects and engineers with recent, relevant experience. Your project will be managed and produced in Alpha's Charleston office. Rebecca is responsible for Alpha's Charleston Office. Our new location on Kanawha Boulevard, East is located minutes away from your building. This location will prove to be an added benefit for ease and efficiency throughout the various stages of the project. You will have a team of professionals who will be dedicated to the success of your project.

SUMMARY

This project is a perfect fit for our team. We have the ability to continue the design and provide the further evaluation, and design of the Public Service Commission Building Repairs in its entirety. Our quality work, professionalism and dedication are unparalleled among our competitors. We look forward to meeting with you about your project.

Sincerely,

ALPHA ASSOCIATES, INCORPORATED

Richard A. Colebank, PE, PS

President and COO

rcolebank@alphaaec.com



Table of Contents

LETTER OF INTEREST	1
FIRM PROFILE	2
PROJECT APPROACH	3
KEY PERSONNEL	4
EXPERIENCE	5
REFERENCES	6
REQUIRED DOCUMENTS	7







FIRM PROFILE





FIRM NAME

Alpha Associates, Incorporated

CORPORATE OFFICE

209 Prairie Avenue Morgantown, West Virginia 26501

EASTERN REGIONAL OFFICE

535 West King Street Martinsburg, West Virginia 25401

INCORPORATED

1969; Morgantown, WV

FIRM PRINCIPALS

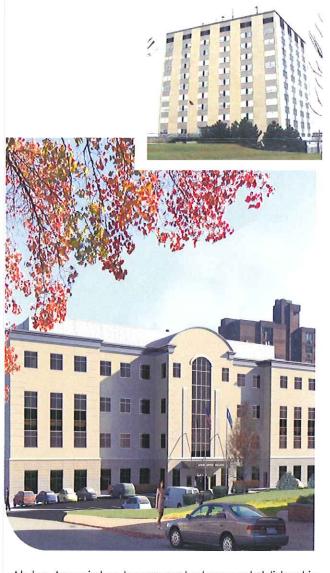
Richard A. Colebank, PE, PS; President and COO Richard W. Klein, PE, PS; Chairman and CEO James A. Davison, AIA; Vice President Charles B. Luttrell, PE; Principal Steven V. Buchanan, PE, PS; Principal Matthew S. Breakey, AIA, LEED-AP; Principal Charles B. Branch, PE; Principal

NUMBER OF EMPLOYEES

34 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.





Table of Contents

LETTER OF INTEREST	1
FIRM PROFILE	2
PROJECT APPROACH	3
KEY PERSONNEL	4
EXPERIENCE	5
REFERENCES	6
REQUIRED DOCUMENTS	7



PROJECT APPROACH AND METHODOLOGY



SCHEDULE AND KEY PHASES OF DEVELOPMENT

One key to a successful project is a proper management and development plan which 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, is the most effective means of establishing expectations about efforts required by the respective entities involved in the project. In addition to guiding the efforts of the design team, the work plan sets forth specific time frames and decision points for the project stakeholders.

Developing an overall project schedule and work plan is a critical task that 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 budget, and prior experiences on similar projects.

Determining a project schedule is a task that must be done with all project stakeholders involved in the process. Once the design process begins, a very detailed, realistic project schedule can be developed and communicated to all involved and will insure the timelines needed are adhered to. It is anticipated that the schedule and work plan will include the following key elements:

PSC Building Outline of Schedule and Key Phases of Development:

- 1.) Initial Kick-Off Meeting with Building Owner/Stakeholders.
- 2.) Establish Project Schedule with Dates Assigned.
- 3.) Review of Assessment Report and Physical On-Site Inspection by design team of Architect and Structural Engineers.
 - a.) Review of all existing documents
 - b.) In-Depth review of Assessment Report
 - c.) Measurements and/or verification of measurements to reflect actual conditions in Field
- 4.) Create graphic illustrations and documentation sufficient for Presentation and Cost Analysis of various options as listed in Assessment report.





- 5.) Options are to consist of:
 - a.) Remove the existing Brick and Start over again with replacement Masonry properly detailed.
 - b.) Remove the Brick from the 2nd and 3rd floor, replacing with a Glazed Curtain Wall System
 - c.) Repair and Rebuild the former arch on the SW side of the building
- 6.) Alternate Solution:
 - a.) If during the review and development of the options listed above, a more efficient and aesthetically pleasing alternative is discerned, then perhaps an alternate solution with associated costs would be explored.
- 7.) Consider phasing techniques for reconstruction of the facades in an occupied structure.
 - a.) Impact upon construction schedule
 - b.) Impact upon personnel and work productivity
 - c.) Impact upon cost estimate
- 8.) Provide Summary of results and report of recommendations for implementation of preferred option.
- 9.) Meetings with Stakeholders and Building Owner/Representatives

The above work is anticipated to be completed within a 120 day time frame, after receipt of Notice to Proceed.





Table of Contents

LETTER OF INTEREST	1
FIRM PROFILE	2
PROJECT APPROACH	3
KEY PERSONNEL	4
EXPERIENCE	5
REFERENCES	6
REQUIRED DOCUMENTS	7



KEY PERSONNEL

Contact Person:

Richard A. Colebank, PE, PS

President and COO

Alpha Associates, Incorporated

209 Prairie Avenue

Morgantown, WV 26501

304-296-8216 Ext.102

rick.colebank@thinkalphafirst.com

ORGANIZATIONAL CHART

Richard Colebank, PE, PS Principal-In-Charge Alpha Associates, Inc.

Rebecca Key, AIA, LEED-AP Project Architect Alpha Associates, Inc.

Charles Luttrell, PE Structural Engineer Alpha Associates, Inc.

Noah Accord Structural Engineer Alpha Associates, Inc. Charles Branch, PE Civil Engineer Alpha Associates, Inc.

Resumes for the above key personnel are included herein







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 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

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



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

- WV Society of Professional Engineers
- National Society of Professional Engineers
- Former NSPE/PEPP Governor of WV
- ACEC/WV; Former President and Current National Director
- · University High School Foundation; Charter Member; President
- Morgantown Area Chamber of Commerce; Past Chairman
- Monongalia County PO Technical Advisory Committee; Member
- · Morgantown Area Economic Partnership; Member



Contact

Richard A. Colebank 304.296.8216 800.640.8216 rick.colebank@thinkalphafirst.com







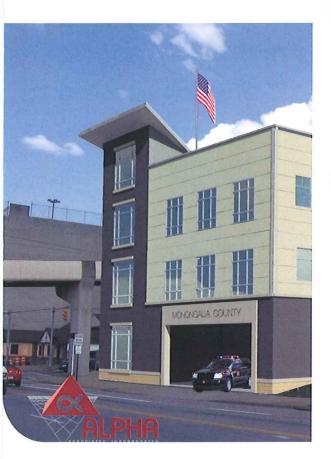


Rebecca Key, AIA, LEED-AP

Architect, Associate

SUMMARY

Ms. Key has worked in the architectural field for over 34 years. She is Project Architect/Project Manager for numerous architectural designs at Alpha Associates, Incorporated. Ms. Key is involved from the programmatic stages and schematic designs all the way through construction documents to construction administration.



PROFILE

Broad-based responsibilities in the following areas:

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

PROFESSIONAL HIGHLIGHTS

Architectural Design:

- 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
- Mon County Family Court Renovation; Morgantown, WV
- · Mon County Sheriff's Building; Morgantown, 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



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

1978-1983 Webster Clothes; Director of Store Planning

EDUCATION

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
- NCARB 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



Contact

Rebecca Key 304.296.8216 800.640.8216

rebecca.key@thinkalphafirst.com



SUMMARY



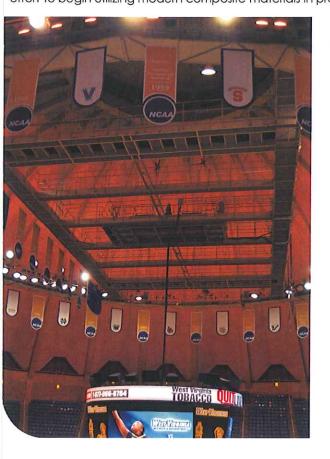
ALPHA RESUMES



Charles B. Luttrell, PE

Principal, Structural Engineer

Mr. Luttrell has worked with Alpha Associates, Inc. since 1996. He is the chief structural engineer on all projects at Alpha. Before coming to Alpha, Mr. Luttrell's graduate work resulted in several contributions to the cold-formed steel deck industry. His new method 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 research 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

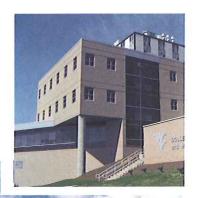
PROFESSIONAL HIGHLIGHTS

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









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

1990-1991 WVU Constructed Facilities Center



West Virginia University

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

QUALIFICATIONS

• License: Professional Engineer: West Virginia, Maryland, 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





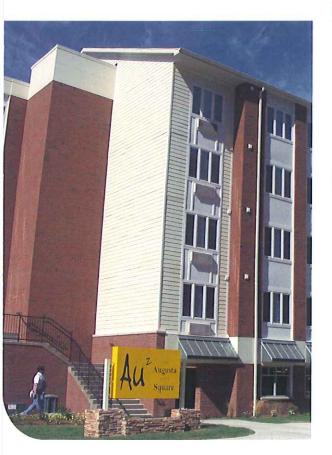
ALPHA RESUMES



Noah Accord, PE | Structural Engineer, Associate

SUMMARY

Mr. Accord Is a structural engineer in the Morgantown office. He obtained his Masters Degree in Structural Engineering from the University of Pittsburgh, where he graduated Summa Cum Laude. He has experience in performing structural design of all elements of commercial, industrial, educational, and institutional buildings. Prior to his employment at Alpha Associates, Incorporated, he gained valuable experience working for Nicholson Construction.



PROFILE

Broad-based responsibilities in the following areas:

- Structural Inspections
- Building Design
- Bridge Design
- Foundation Design
- Retaining Wall Design
- Structural Steel, Concrete, Masonry Design

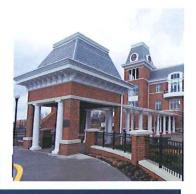
PROFESSIONAL HIGHLIGHTS

Structural Engineer:

- Alumni Center Structural Framing and Foundation; WVU
- Washington High School; Charles Town, WV
- Chemtura Structural Steel Design; Morgantown, WV
- Fairmont Federal Credit Union; Bridgeport, Wv
- Cass Scenic Railroad Clubhouse Renovation; Cass, WV
- WVU ESB East Wing Addition; Morgantown, WV
- The Augusta Apartments; Morgantown, Wv
- Jefferson Emergency Services Building; Ranson, WV
- Ices Ferry Bridge; Morgantown, WV
- Potomac State College Library Renovation; Keyser, WV
- Salem University Fitness Pool; Salem, WV
- Alderson Broaddus College Rex Pyle's Deck; Philippi, WV
- WVU Lot 81 Retaining Wall Design; Morgantown, WV
- · WV State Office Building; Clarksburg, WV
- Federal Bureau of Prisons Medium Security Prison, Hazelton, WV
- · Clear Mountain Bank; Oakland, MD
- Clear Mountain Bank; Reedsville, WV
- · Monongalia County Sheriff's Building; Morgantown, WV











Noah Accord, PE | Structural Engineer, Associate

EMPLOYMENT HISTORY

2005 - Current Alpha Associates, Incorporated

2003-2004 Nicholson Construction

2002-2003 Covey Engineering

1999-2001 AB Construction



University of Pittsburgh

Masters - Structural Engineering; 2005

Bachelor - Civil Engineering; 2004

QUALIFICATIONS

• License: Professional Engineer: West Virginia

AFFILIATIONS

- · WV Society of Professional Engineers
- National Society of Professional Engineers



Contact

Noah Accord 304.296.8216 800.640.8216

noah.accord@thinkalphafirst.com





ALPHA RESUMES



Charles Branch, PE | Principal, Civil Engineer

SUMMARY

As Chief Engineer for site development and planning projects, Mr. Branch is a vital part of the design process at Alpha. His involvement spans from strictly civil engineering projects, to the design of large scale educational projects and medical facilities. Mr. Branch acts as peer review for young engineers in the firm on issues ranging from storm water management to site design. Mr. Branch is also involved in commercial and residential development design, roadway and bridge design and utilities layout.



PROFILE

Broad-based responsibilities in the following areas:

- Highway Design
- Municipal Engineering
- Wastewater Collection
- Storm Sewer System Design
- Storm Water Management
- Site Engineering
- Project Management

PROFESSIONAL HIGHLIGHTS

Civil Engineer/Project Manager:

- WVU Parking Lot 81 Renovations; Morgantown, WV
- WVU Doll's Run Burn Room; Morgantown, WV
- WVU Alumni Center Parking Lot; Morgantown, WV
- WVU Alumni Center Storm Water Management; Morgantown, WV
- WVU Evansdale Redevelopment; Morgantown, WV
- WVU Health Sciences Center Eastern Division; Martinsburg, WV
- Blackshere Bridge; Mannington, WV
- WVDOH I-77 Welcome Center; Williamstown, WV
- WV Medal of Honor Recipients Plaza; Hazelton, WV
- Lewis County High School Bridge; Weston, WV
- Wyoming County Route 10 Relocation; Wyoming County, WV
- Fairmont Federal Credit Union; Bridgeport, WV











Charles Branch, PE Principal, Civil Engineer

EMPLOYMENT HISTORY

1992 - Current Alpha Associates, Incorporated1988-1992 Reimer, Muegge, & Associates, Inc.

EDUCATION

West Virginia University

Bachelor - Civil Engineering; 2000

Fairmont State College

Bachelor Architectural Engineering Technology; 1988

QUALIFICATIONS

• License: Professional Engineer: West Virginia

AFFILIATIONS

- WV Society of Professional Engineers
- National Society of Professional Engineers



Contact Charles B. Branch
304.296.8216
800.640.8216
chuck.branch@thinkalphafirst.com



Table of Contents

LETTER OF INTEREST	1
FIRM PROFILE	2
PROJECT APPROACH	3
KEY PERSONNEL	4
EXPERIENCE	5
REFERENCES	6
REQUIRED DOCUMENTS	7











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 Reference:

(evin Swisher 3.O. Box 6572 Morgantown, WV 26506 304-293-2856



At a Glance

CLIENT: West Virginia University

LOCATION: Morgantown, WV

COMPLETION DATE: 2001

SIZE: Exterior of Building

CONSTRUCTION COST: \$973,909











District One Headquarters | 2006

Transportation Case Study

Department of Highways District One **Headquarters Feasibility Study** Charleston, WV

Alpha's study investigated four potential options for rehabilitating the 4.48 acre location along Smith Street. The site contained four major buildings and several smaller buildings.

Option 1 - Proposed the renovation of the existing office building, the removal of various satellite or accessory structures and equipment The Red Brick building Shawnee/Ruffner building would remain in place in their existing condition.

Option 2 – Proposed the same as option 1 with one exception. The Red Brick buildings would be renovated.

Option 3 - Proposed the demolition of all buildings except for the Shawnee/Ruffner Building which would be renovated.

Option 4 - Proposed the demolition of all buildings except for the Red Brick building which would be renovated.

Project Reference:

Anthony Carovillano 1334 Smith Avenue Charleston, WV 25301 304-558-3001



At a Glance

CLIENT: WV Division of Highways

LOCATION: Charleston, WV

COMPLETION DATE: 2006

SIZE: 4.48 Acres

4 Major Buildings

CONSTRUCTION COST:

N/A











ESB East Wing Addition

Reno/Add 2008

Educational Case Study

WVU ESB - East Wing Addition Morgantown, WV

The first phase of this project was a feasibility study that evaluated the building to determine the nature and scope of the addition.

The West Virginia University Engineering Buildina East Science Wing Addition/Renovation project was conceived to create a new primary entrance to the existing 228,000 SF building. It consists of a 4-story addition as well as the conversion of an abandoned 3 ½ story boiler room into usable program space. This 3 ½ story boiler space was subdivided into 3 floors supporting chemical-research labs and a tiered lecture hall.



Cevin Kilinsky Po Box 6572 Morgantown, WV 26506 304-293-4841



At a Glance

CLIENT: West Virginia University

LOCATION: Morgantown, WV

COMPLETION DATE: 2008

SIZE: 32,600 add, 6,500 reno.

CONSTRUCTION COST: \$11 Million











Terminal Renovations

2011

Architectural Case Study

Morgantown Municipal Airport -Terminal Renovation

Morgantown, WV

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

Terminal renovations provided security upgrades and improvements to the TSA facilities check-in: for passenger improvements to the toilet facilities to facilitate compliance with ADA requirements, improvements and 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.



Project Reference:

3ob Hammel 100 Hart Field Road Morgantown, WV 26505 304-291-7461



At a Glance

CLIENT: City of Morgantown

LOCATION: Morgantown, WV

COMPLETION DATE: 2011

SIZE: 20,000 square feet

CONSTRUCTION COST: Multiple Phases and

Contracts











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:

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



At a Glance

CLIENT: State of West Virginia

LOCATION: Parkersburg, WV

COMPLETION DATE: TBD

SIZE: Exterior of Building

CONSTRUCTION COST: TBD











State Office Building

TBD

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 an 85,250 square foot, five story office building that will hold seven State agencies.

The structure is limestone and granite cladding over steel and concrete frame.

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

Construction is currently awaiting budget approval from the State of West Virginia.



Project Reference:

David Hildreth 1409 Greenbrier Street Charleston, WV 25311 304-558-0510



At a Glance

CLIENT: State of West Virginia

LOCATION: Clarksburg, WV

COMPLETION DATE: TBD

SIZE: 85,250 sq. ft.

CONSTRUCTION COST: Approx. \$20 Million



Table of Contents

LETTER OF INTEREST	1
FIRM PROFILE	2
PROJECT APPROACH	3
KEY PERSONNEL	4
EXPERIENCE	5
REFERENCES	6
REQUIRED DOCUMENTS	7



CLIENT REFERENCES

Melody Haynes WV Purchasing Division

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

Harlan Shreve WVU Potomac State College

101 Fort Avenue Keyser, WV 26726 304-788-6800

Sheriff Al Kisner Morgantown Sherriff's Office

155 Chancery Row Morgantown, WV 26505 304-291-7290

David Hildreth WV Real Estate Division

1409 Greenbrier Street Charleston, WV 25311 304-558-0510

Fred Butcher
WVU Robert C. Byrd Health Sciences Center

P.O. Box 9000 Morgantown, WV 26505 304-293-1536 "Alpha brings the highest level of service and quality to their work. Their staff is highly qualified, professional, and customer oriented."

Fred R. Butcher, PhD
VP Planning & Operations for
Health Sciences





Table of Contents

LETTER OF INTEREST	1
FIRM PROFILE	2
PROJECT APPROACH	3
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June 5, 2013

Richard Colebank ALPHA ASSOCIATES, INC. 209 Prairie Ave Morgantown, WV 26501-5927

Dear Mr. Colebank,

Pursuant to your request, this is to confirm that Insperity PEO Services, L.P., formerly known as Administaff Companies, II, L.P. ("Insperity"), is performing duties outlined in our Client Services Agreement with ALPHA ASSOCIATES, INC. for the payroll period beginning 09/29/2012. These duties include payroll for employees working at ALPHA ASSOCIATES, INC. For employees on Insperity's payroll, Insperity is the employer of record for payroll tax purposes during the time in which the Client Services Agreement is in effect. Insperity submits all applicable taxes and returns under the Insperity EIN 76-0689539. Insperity is a Professional Employer Organization (PEO) and provides human resource services to our clients.

Sincerely,

Sharon Smith

Sharon Smith Payroll Tax Specialist



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 6/4/2013

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

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PRODUCER							CONTACT Jeannie Frankenberry							
Insurance Centers, Inc.						PHONE (A/C, No. Ext): (304) 292-9645 FAX (A/C, No.): (304) 291-1158								
102 Venture Drive						PHONE (AC, No. Ext): (304)292-9645 FAX (A/C, No.): (304)291-1158 E-MAIL ADDRESS; jfrankenberry@insurancecenters.com								
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