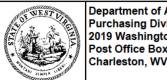


2019 Washington Street, East Charleston, WV 25305 Telephone: 304-558-2306 General Fax: 304-558-6026

Bid Fax: 304-558-3970

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





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

State of West Virginia Solicitation Response

Proc Folder: 1010747

Solicitation Description: Mountain Transit Authority Upgrade

Proc Type: Central Contract - Fixed Amt

Solicitation Response Solicitation Closes Version 2022-03-31 13:30 SR 0805 ESR03312200000006028

VENDOR

000000201753

ALPHA ASSOCIATES INC

Solicitation Number: CEOI 0805 PTR2200000002

Total Bid: Response Date: Response Time: 0 12:22:48 2022-03-31

Comments:

FOR INFORMATION CONTACT THE BUYER

Jessica L Hovanec 304-558-2314 jessica.l.hovanec@wv.gov

Vendor Signature X

FEIN#

DATE

All offers subject to all terms and conditions contained in this solicitation

FORM ID: WV-PRC-SR-001 2020/05 Date Printed: Mar 31, 2022 Page: 1

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
1	Professional Engineering/Architectural				0.00
	Services				

Comm Code	Manufacturer	Specification	Model #	
81101508				

Commodity Line Comments:

Extended Description:

The scope of work involves adding an additional 3,000 sq. ft .to the existing building.

Date Printed: Mar 31, 2022 Page: 2 FORM ID: WV-PRC-SR-001 2020/05



EXPRESSION OF INTEREST

ARCHITECTURAL/ENGINEERING SERVICES

WILLAMSTOWN AASF #1 TAXIWAY & APRON REPAIRS

CEIO 0603 ADJ220000010

Public Notice Date: March 11, 2022 Submission Date: March 30, 2022







CONTACT

Address

Richard Colebank, President & COO Alpha Associates, Incorporated 209 Prairie Ave. Morgantown, WV 26501 Phone & Fax

Phone: 304-296-8216 Fax: 304-296-8216 Online

Email: rick.colebank@thinkALPHAfirst.com

Website: www.thinkALPHAfirst.com



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

State of West Virginia Centralized Expression of Interest

Proc Folder: 1016341
Doc Description: Williamstown AASF#1 Taxiway & Apron Repairs EOI

Proc Type: Central Purchase Order

Date Issued Solicitation Closes Solicitation No Version

2022-03-11 2022-03-30 13:30 CEOI 0603 ADJ2200000010 1

BID RECEIVING LOCATION

BID CLERK

DEPARTMENT OF ADMINISTRATION

PURCHASING DIVISION 2019 WASHINGTON ST E

CHARLESTON WV 25305

US

VENDOR

Vendor Customer Code:

Vendor Name: Alpha Associates, Incorporated

Address: 209 Prairie Ave

Street:

City: Morgantown

State: West Virginia Country: USA Zip: 26501

Principal Contact: Richard A. Colebank

Vendor Contact Phone: 304-296-8216 Extension: 102

FOR INFORMATION CONTACT THE BUYER

David H Pauline 304-558-0067

david.h.pauline@wv.gov

Vendor

All offers subject to all terms and conditions contained in this solicitation

Date Printed: Mar 11, 2022 Page: 1 FORM ID: WV-PRC-CEOI-002 2020/05

DESIGNATED CONTACT: Vendor appoints the individual identified in this Section as the Contract Administrator and the initial point of contact for matters relating to this Contract.

Richard A Colebank, President & COO	
(Name Vitle)	
(Printed Name and Title)	
209 Prairie Ave. Morganotwn, WV 26501	
(Address)	VA. III
304-296-2816 / 304-296-8245	
(Phone Number) / (Fax Number)	
rick.colebank@thinkalphafirst.com	
(email address)	

CERTIFICATION AND SIGNATURE: By signing below, or submitting documentation through wvOASIS, I certify that: I have reviewed this Solicitation in its entirety; that I understand the requirements, terms and conditions, and other information contained herein; that this bid, offer or proposal constitutes an offer to the State that cannot be unilaterally withdrawn; that the product or service proposed meets the mandatory requirements contained in the Solicitation for that product or service, unless otherwise stated herein; that the Vendor accepts the terms and conditions contained in the Solicitation, unless otherwise stated herein; that I am submitting this bid, offer or proposal for review and consideration; that I am authorized by the vendor to execute and submit this bid, offer, or proposal, or any documents related thereto on vendor's behalf; that I am authorized to bind the vendor in a contractual relationship; and that to the best of my knowledge, the vendor has properly registered with any State agency that may require registration.

By signing below, I further certify that I understand this Contract is subject to the provisions of West Virginia Code § 5A-3-62, which automatically voids certain contract clauses that violate State law.

Alpha Associates, Inc
(Company)
lullalate
(Authorized Signature) (Representative Name, Title)
Richard A. Colebank, President & COO
(Printed Name and Title of Authorized Representative)
3/30/2022
(Date)
304-296-2816 / 304-296-8245
(Phone Number) (Fax Number)

STATE OF WEST VIRGINIA Purchasing Division

PURCHASING AFFIDAVIT

CONSTRUCTION CONTRACTS: Under W. Va. Code § 5-22-1(i), the contracting public entity shall not award a construction contract to any bidder that is known to be in default on any monetary obligation owed to the state or a political subdivision of the state, including, but not limited to, obligations related to payroll taxes, property taxes, sales and use taxes, fire service fees, or other fines or fees.

ALL CONTRACTS: 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:

AFFIX SEAL

HERE

HEATHER L FOX

My Commission Expires December 13, 2026

antown WV 26501

Alpha Associates, Incorpor

209 Prairie Avenue, Moro

"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: (1) for construction contracts, the vendor is not in default on any monetary obligation owed to the state or a political subdivision of the state, and (2) for all other contracts. 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 Tas \$600 Date: 3/30/2022 Authorized Signature: State of West Virginia County of Monongalia County, to-wit: Taken, subscribed, and swom to before me this 30 day of March 2022 My Commission expires OFFICIAL SEAL NOTARY PUBLIC STATE OF WEST VIRGINIA

NOTARY PUBLIC

Purchasing Affidavit (Revised 01/19/2018)

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March 30, 2022

Department of Administration Purchasing Division 2019 Washington St. E. Charleston, WV 25305

Attn: David H. Pauline

RE: CEOI 0603 ADJ2200000010
Williamstown AASF #1 Taxiway and Apron Repairs

Dear Mr. David H. Pauline,

Alpha Associates, Incorporated is pleased to submit our qualifications to provide architectural and engineering to design services to develop construction documents to provide concrete apron and taxiway repairs at the Williamstown AASF#1 Flight Facility in Williamstown, WV. Alpha's past experience with similar projects make us a perfect teaming partner.

Since 1969, Alpha has partnered with numerous Federal, State, and local governments including the WVANG to provide engineering services for projects around West Virginia, including several projects at Camp Dawson and the Parkersburg Armory. In addition to our experience with the Guard, Alpha has performed numerous projects for airport facilities in the state of West Virginia. We have worked for the Air Guard in Martinsburg completing several repairs to the large hangers.

Design Team

Alpha is a West Virginia owned and operated architectural and engineering design firm with locations in Morgantown and Martinsburg. Our professional staff includes architects, civil and structural engineers, surveyors, cost estimators, field service representatives, landscape designers, interior designers, and technicians. We are well equipped to effectively and efficiently manage and produce your proposed project. Alpha's in-house combination of Civil and Structural engineering will prove to be beneficial to your project.



Project Understanding

The West Virginia Army National Guard is looking to partner with a firm to design and develop construction documents to provide concrete apron and taxiway repairs at the Williamstown AASF#1 flight facility in Williamstown, WV. If selected, Alpha will provide a construction design, assistance in competitive bidding for the construction work, and construction administration once a construction contract is awarded.

Summary

The Alpha Team is looking forward to building upon an already successful relationship with the West Virginia Army National Guard and the State of West Virginia by providing exceptional service. Our dedicated team of professionals will make your project a priority. If you would like to further discuss this upcoming project, please contact me at (304) 296-8216 ext. 102.

Sincerely,

ALPHA ASSOCIATES, INCORPORATED

Richard A. Colebank, PE, PS

President and COO

rick.colebank@thinkalphafirst.com

WELCOME TO ALPHA ASSOCIATES, INC.

FIRM PROFILE

Contract Role: Prime

Architect & Engineer

Address

209 Prairie Ave Morgantown, West Virginia 26501

535 West King Street Martinsburg, West Virginia 25401

Number of Employees

21

Principals

Richard A. Colebank, PE, PS; President & COO Richard W. Klein, PE, PS; Chairman & CEO Charles B. Luttrell, PE; Senior Principal Charles B. Branch, PE; Senior Principal Matthew T. Echard, PE; Principal

Services

Architectural Design
Civil Engineering
Structural Engineering
Surveying
Interior Design
Landscape Architecture

STATEMENT OF QUALIFICATIONS.

Alpha Associates, Incorporated is a West Virginia-based architectural and engineering design firm that provides services in the areas of architectural design, interior design, construction administration, civil engineering, structural engineering, landscape design, project management, and surveying. Our clients benefit from our unique combination of extensive design and construction experience, advanced technological tools, dedicated principals, and highly skilled staff members.

Since 1969, Alpha has had provided architectural and engineering design services for clients throughout the state of West Virginia. We have worked with many organizations as well as local, state and federal governments on numerous building projects, including additions, renovations and new construction. Our work is diverse and includes clients in historical renovations, commercial, educational and governmental facilities, developers and private organizations. In this proposal, you will find examples that showcase the Alpha Team's exceptional project experience on similar type facilities.

Alpha has the knowledge and understanding in design and construction to complete this project seamlessly from the initial project inspections to the development of plans. The Alpha team will be your expert for this project.

Alpha's philosophy has always been to provide exemplary services for fair fees. We have always believed that the best way to succeed as a business is to go above and beyond the basic requirements of our contracts and do everything necessary to successfully complete the given project. What is best for the client is inevitably best for us too.

Everyone at Alpha, from the President to the administrative staff, all work towards the goal of completing successful projects. Our principals are involved with projects from the earliest stages right through final completion and beyond. They will consistently update you on your project by using effective communication tools to manage the projects and all the involved parties. Our skilled staff of twenty-one (21) architects, engineers, surveyors and administrative personnel all work diligently towards producing drawings and specifications that will deliver our clients successful projects, completed on time and within budget.

Alpha has thrived for over 52 years because we are a professional organization dedicated to providing superior architectural and engineering design services to our clients. While our staff is large enough to handle any size project, we are also small enough to give each and every one of our projects the individual attention to detail that will make them successful projects for our clients.

STAFF PLANNING

TO BE ASSIGNED TO YOUR PROJECT.

All work to be performed for the Williamstown AASF #1 Taxiway and Apron repairs will be managed out of Alpha's Morgantown office. In addition to your dedicated Project Team, Alpha's staff of 21 includes engineers, architects, archetectural designers, technicians, and support staff that are available to assist with any potential project needs.



Richard A. Colebank PE, PS Principal in Charge



Rebecca J. Key AIA, LEED-AP Project Architect



Charles Luttrell PE, Senior Principal Structural Engineer



Charles B. Branch PE, Senior Pricipal Civil Engineer



Matthew T. Echard PE, Principal Structural Engineer

MEET THE ALPHA TEAM.

MANAGERS

Richard W. Klein PE , PS Chairman & CEO Richard A. Colebank PE , PS President & COO

ARCHITECTURE

Rebecca Key AIA-LEED-AP Director of Architecture Casey Smith AIA Assoc. Architectural Designer Todd Lewis AIA Assoc. Architectural Technician

Alex Haill Construction Administration

CIVIL ENGINEERING

Charles Branch PE; Senior Principal Senior Civil Engineer Bradley Casdorph PE, PS

Civil Engineer

Tom Simpson PE David Costello Jr. PS

PE Civil Engineer

Manager of Surveying

Julie Frazee Engineering Technician Terry Higgins Field Representative Kevin McClung Engineering Technician Barbara Kerns Survey Crew

Tyler Collins Survey Crew

STRUCTURAL ENGINEERING

Charles Luttrell PE, Senior Principal Senior Structural Engineer Matthew Echard PE, Principal Structural Engineer

Cody Antoon Engineering Technician

OFFICE ADMINISTRATION

Heather Fox Business Manager

Hailey Hill Marketing Coordinator Kim Coomler Administrative Assistant

SCHEDULE AND BUDGET.

Alpha Associates, Incorporated has an excellent track record of producing projects on time and within the Owner's budget. Many A/E firms can claim the same successes, but the determining factor is the tools the firms utilize to achieve the budgets, both in regard to funds and time. Alpha utilizes a number of tools, both traditional and modern to exceed our clients' expectations.

A project schedule is a dynamic, ever changing entity. Your project schedule depends on many factors including:

- Preferred construction method
- Changes to project scope
- Unique construction elements

The Alpha Team has an excellent track record of meeting project deadlines. Alpha recently completed construction on a project in Morgantown that went from design to completion in just over 12 months. This project was completed for a private developer and had a construction cost in excess of \$20 million.

Successful project management depends upon consensus regarding work efforts, milestones and goals. The team has found 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.

Developing an overall project schedule 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 fee, and prior experiences on similar projects. Once the design process begins, a very detailed, realistic project schedule can be developed and communicated to all involved.

In a world where "time is money", the schedule of a project is almost as important as controlling the cost. Alpha works diligently to control the budget of a project. The best way to control the cost of a project is to avoid the "scope creep" that can occur.

Alpha's in house cost estimators, combined with an excellent relationship with contractors throughout the area, will provide the client with the most accurate estimates early in the design process. The Alpha estimators begin at the schematic design phase of the project and develop a line item estimate of probable construction costs that can be carried through each of the project phases. At each phase the project estimate is updated to include a more detailed estimate in order that the accuracy can be enhanced. During these updated estimates, specific increases or decreases can be identified allowing the owner to make informed decisions moving forward on important budget issues for the project.

Many projects employ the use of alternatives to control the budget through obtaining actual contractor pricing during the bid process. This allows flexibility for the owner in determining the costs of portions of the project that may be optional and critical for budget control.

CAPACITY AND SOFTWARE.

OUR CAPABILITIES

Alpha Associates, Incorporated is prepared to commit staff and resources to the West Virginia Division of Natural Resources. Alpha has the qualified and experienced personnel, administrative support, along with the production equipment and resources to ensure the successful completion of this project. We are confident in our ability to provide the WVDNR with a committed and dependable design team. Our multidisciplinary design team is prepared to meet and exceed the expectations of the State by committing any resources necessary to meet the project schedule.

USING THE LATEST SOFTWARE

The project team incorporates the latest computer and software capabilities required to complete the working drawings and specifications for this project. Our cost accounting system is top-of-the-line and we have the ability to differentiate fees according to task. We have secure e-mail and internet capability to allow efficient transfer of information between Alpha and the client. We currently have the latest editions of the following software:

- AutoCAD 22
- REVIT (Editions up to 2022)
- Civil 3D
- RISA 3D
- RISA Floor
- RISA Foundation
- MathCAD
- DJI Phantom 4 RTK Drone

- Autodesk Suite
- Enercalc
- AutoTURN
- TopCon GR5 GPS System
- TopCon Total Station with Reflectorless Capabilities
- Carlson Surveyor & Data Collector



1985-Current | Alpha Associates, Inc. 1983-1985 | Charles Townes & 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

American Red Cross- State Board

University High School Foundation; Charter Member: President

Morgantown Area Chamber of Commerce; Past Chairman

WVU College of Civil and Environmental Engineering Visiting Committee

WVU College of Business and Economics MBA Advisory Committee

RICHARD A. COLEBANK

PE,PS; PRESIDENT & COO

23 304-296-8216 | 800-640-8216

rick.colebank@thinkalphafirst.com

SUMMARY

Mr. Colebank is President and Chief Operating Officer at Alpha. He has been with Alpha Associates, Inc. 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 the Civil Engineering projects developed by 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 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 Principal:

Morgantown Municipal Airport Access Road; Morgantown, WV

Mon General Access Road; Morgantown, WV

WVU Reedsville Farm Redevelopment: Reedsville, WV

Monongalia General Hospital Access Road; Morgantown, WV

WVDOH Martinsburg Train Station Corridor Streetscape; Martinsburg, WV

WV State Office Building; Parkersburg, WV

College of Physical Activity & Sports Science; Morgantown, WV

WVDOH Open End Engineering Contract; WV

WVDOH Deckers Creek Pedestrian Bridge; Morgantown, WV

Clarksburg State Office Building; Clarksburg, WV

Jane Lew Truck Stop; Jane Lew, WV

Grant County Bank Addition & Renovation; Petersburg, WV

South Berkeley Fire Station; Inwood, WV



1992-Current | Alpha Associates, Inc.

1988-1992 | 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

CHARLES B. BRANCH

PE; SENIOR PRINCIPAL & CIVIL ENGINEER

23 304-296-8216 | 800-640-8216

chuck.branch@thinkalphafirst.com

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:

Jane Lew Truck Stop; Jane Lew, WV

Clarksburg State Office Building; Clarksburg, WV

WVU Reedsville Farm Redevelopment; Morgantown, WV

Freedom Automotive Group Dealerships: Morgantown, WV

Freedom Kia; Clarksburg, WV

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 Health Sciences Center Eastern Division; Martinsburg, WV

WVDOH Martinsburg Train Station Corridor Streetscape; Martinsburg, WV

WVDOH I-77 Welcome Center; Williamstown, WV

WV Medal of Honor Recipients Plaza: Hazleton, WV

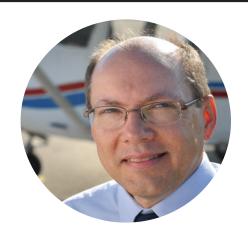
Lewis County High School Bridge; Weston, WV

Wyoming County Route 10 Relocation; Wyoming County, WV

Fairmont Federal Credit Union; Bridgeport, WV

Queen St Underpass; Martinsburg, WV

Martinsburg Little League Fields; Martinsburg, WV



2004-Current | Alpha Associates, Inc. 1979-2004 | Triad Engineering, Inc.

EDUCATION

West Virginia University Masters- Soil Conditions and Foundation Design; 1982 Bachelor- Civil Engineering; 1979

QUALIFICATIONS

License: Professional Engineer: West Virginia Professional Surveyor: West Virginia Certified Private Pilot Certified FAA Part 107 Remote Pilot

AFFILIATIONS

WV Society of Professional Engineers National Society of Professional Engineers WVSPS- Mountain Regional Chapter; President Aircraft Owners and Pilots Association; Member

BRADLEY CASDORPH

PE, PS; CIVIL ENGINEER

304-296-8216 | 800-640-8216

brad.casdorph@thinkalphafirst.com

SUMMARY

Mr. Casdorph joined the Alpha Associates, Inc. team in 2004 and currently works as a project engineer in the Morgantown office. He has 36 years of professional experience with roadway design, storm sewer design, airport airside renovation and design, storm water management including conveyance and detention, environmental permitting, project administration supervision and inspection, as well as boundary and construction surveying.

PROFILE

Broad-based responsibilities in the following areas:
Airport Planning and Design
Highway Design
Hydraulic and Hydrology Studies
Site Plan Development
Land Surveying, including the use of Aerial Drone Technology

PROFESSIONAL HIGHLIGHTS

Civil Engineering:

WVDOH Arnettsville Bridge Replacement; Monongalia County, WV WV DOH Open Engineering Open End Contract; WV WVDOH Deckers Creek Pedestrian Bridge; Morgantown, WV Freedom Automotive Three Dealerships; Morgantown, WV Freedom Kia Clarksburg; Clarksburg, WV Morgantown Municipal Airport Access Road; Morgantown, WV Mon General Hospital Access Road; Morgantown, WV WVU - Lot 81 Parking Area Improvements: Morgantown, WV McKee Crossing - 120 Acre Subdivision; Martinsburg, WV WVU Reedsville Farm Redevelopment; Reedsville, WV Mon General Hospital - East Parking Area; Morgantown, WV Jane Lew Truck Stop; Jane Lew, WV Point Marion Borough; Point Marion, PA Clarksburg State Office Building; Clarksburg, WV WVU College of Physical Activity & Sports Sciences; Morgantown, WV VA Parking Lot SWM; Shepherdstown, WV Arcland RV Parking Lot SWM; Charles Town. WV

Surveying:

WVDOH Arnettsville Bridge Replacement; Monongalia County, WV Morgantown Municipal Airport Access Road; Morgantown, WV Mon General Hospital Access Road; Morgantown, WV Freedom Automotive Three Dealerships; Morgantown, WV Freedom Kia Clarksburg; Clarksburg, WV



EMPLOYMENT HISTORY 1996-Current | Alpha Associates, Inc. 1995-1996 | Larry D. Luttrell, PE, PhD

1991-1994 | West Virginia University

1990-1991 | WVU Constructed Facilities Center

EDUCATION

West Virginia University Masters- Structural Engineering: 1995 Bachelor- Civil Engineering: 1993

OUALIFICATIONS

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

Line Load Behavior/Failures Concentrated Load Behavior/Failures Web Crippling Punch Failures

CHARLES B. LUTTRELL

PE: SR. PRINCIPAL & STRUCTURAL ENGINEER

22 304-296-8216 | 800-640-8216

charlie.luttrell@thinkalphafirst.com

SUMMARY

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 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:

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

Structural Engineer:

Freedom Automotive Group 3 Dealerships; Morgantown, WV Hazel Ruby McQuain Equine Education & Resource Center, WVU WVDOH Arnettsville Replacement Bridge, Morgantown, WV Clarksburg State Office Building, Clarksburg, WV Grant County Bank Addition & Renovation; Petersburg, WV South Berkeley Fire Station: Inwood, WV Alumni Center Structural Framing and Foundation, WVU Engineering Science Building, East Wing Addition; WVU Hazel Ruby McQuain Amphitheater Roof; Morgantown, WV Shepherd University Pedestrian Underpass; Shepherdstown, WV Washington High School, Charles Town, WV WVU Coliseum Structural Inspection, Morgantown, WV Alderson Broaddus College, Rex Pyles Arena Deck; Phillipi, WV Monongalia County Sheriff's Building, Morgantown, WV South High Street Bridge; Morgantown, WV Ices Ferry Bridge; Morgantown, WV Matthews Foundry Structural Evaluation: Martinsburg, WV

Martinsburg Little League Fields; Martinsburg, WV

Martinsburg WWTP; Martinsburg, WV Queen St. Underpass; Martinsburg, WV

Winchester & Western RR Rt. 11 Bridge; Martinsburg, WV



2016-Current | Alpha Associates, Inc. 2010-2015 | Echard ingenieurBüro 2006-2009 | Buro Happold Consulting Engineers 2003-2006 | RISA Technologies, Inc. 2000-2003 | Zaldastani Associates, Inc.

EDUCATION

Massachusetts Institute of Technology Masters- Engineering & Environmental Mechanics, 2002

West Virginia University Bachelors of Science- Civil Engineering, 2000

QUALIFICATIONS

License: Professional Engineer: West Virginia, California

California OES SAP Evaluator

AFFILIATIONS

American Concrete Institute (ACI)
American Institute of Steel Construction (AISC)
American Society of Civil Engineers (ASCE)
American Wood Council (AWC)

PUBLICATIONS

Echard, M. and Tonis, D. Convergent Design Methodology for Bio-Science Labs: Architectonic and Performative Structural Considerations Using the Geilinger Composite Column Solution. Proceedings of ICSA2010-First International Conference on Structures and Architecture Guimaraes, Portugal, July 2010, Taylor & Francis.

Echard, M. Structural Analysis and Design Within a BIM Framework. EASEC 10- East Asia Structural Conference, Bangkok, Thailand, August 2006.

MATTHEW T. ECHARD

PE; PRINCIPAL & STRUCTURAL ENGINEER

23 304-296-8216 | 800-640-8216

matthew.echard@thinkalphafirst.com

SUMMARY

Mr. Echard joined Alpha Associates, Inc. in early 2016 with a strong belief that his clients deserve intelligent, performance-based and value-oriented solutions. Drawing on experience working across in the United States, Europe, and the Middle-East, Mr. Echard returned to West Virginia to provide world-class service in a historically undeserved region while making positive contributions to the future growth of his home state. Mr. Echard places a large value on the collaborative work process, believing that a building's form and function are derived from many contexts. Mr. Echard's office is located in the corporate office in Morgantown, WV.

PROFILE

Broad-based responsibilities in the following areas:

Structural Engineering Structural Forensics Project Management

PROFESSIONAL HIGHLIGHTS

Project Manager & Structural Engineer:

Westover Goodwill Structural Design; Morgantown, WV

Weyerhaeuser Roof Evaluation; Heaters, WV

Los Mariachis UTC; Morgantown, WV

WVU Creative Arts Center Performance Access; Morgantown, WV

WVU Mountain Lair Grid Iron Assessment; Morgantown, WV

Martinsburg Queen Street Underpass; Martinsburg, WV

Charles Town Water Plant Clearwell Emergency Repair; Charles Town, WV



EMPLOYMENT HISTORY 2000-Current | Alpha Associates, Inc. 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: Maryland, New York, Pennsylvania, Virginia, Washinton DC, West Virginia NCIDO Certified (Interior Design) Leadership in Energy and Environmental

Meet Standards of Secretary of the Interior for Historic Architecture

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 Leadership Kanawha Valley Class of 2014

REBECCA KEY

AIA, LEED-AP; DIRECTOR OF ARCHITECTURE

오文 304-296-8216 | 800-640-8216

rebecca.key@thinkalphafirst.com

SUMMARY

Ms. Key has worked in the architectural field for over 35 years. She serves as Project Architect/Project Manager for numerous architectural designs at Alpha Associates, Inc. Ms. Key is involved from the programmatic stages and schematic designs all the way through construction documents to construction administration. Having been with Alpha since 2000, Ms. Key has provided design services on numerous projects that have contributed to the ever-growing skyline of Morgantown, Charleston, Bridgeport, and other areas around the state.

PROFILE

Broad-based responsibilities in the following areas:

Architectural Design

Interior Design and Space Planning

Feasibility Studies

Water Infiltration Analysis

Historic Renovation

Project Management

PROFESSIONAL HIGHLIGHTS

Education:

Ridgedale Elementary; Morgantown, WV Mountaineer Middle School; Morgantown, WV Pineville Elementary; Pineville, WV Washington High School; Chares Town, WV

Historic Renovations:

Cass Scenic Railroad- Clubhouse Renovation; Cass, WV Berkeley Springs Bathhouse; Berkeley Springs, WV Hawks Nest State Park Picnic Pavillion; Anstead, WV Hawks Nest State Park CCC Museum; Anstead, WV

Recreation:
Ruby McQuain Amphitheater; Morgantown, WV
North Fork Hughes River State Park; Ritchie County, WV
Dormitory and Multi-Family
Fairmont State University Prichard Hall Renovation; Fairmont, WV
WVU Boreman Hall; Morgantown, WV
Augusta Apartment Building; Morgantown, WV
Grand Central Apartments
Municipal & State Government

Municipal & State Government
WV State Office Building; Clarksburg, WV
Mon County Family Court Renovation; Morgantown, WV
Mon County Sheriff's Department; Morgantown, WV
White Hall Municipal Building; White Hall, WV
WV State Office Building; Parkersburg, WV



EMPLOYMENT HISTORY 2016-Current | Alpha Associates, Inc.

2014-2016 | MSES Architects

2011-2014 | Blackwood Associates

2007-2009 | Vandalia Heritage Foundation

EDUCATION

Boston Architectural College Master of Architecture

Fairmont State University Bachelor- Architecture 2009

CASEY SMITH

AIA ASSOC.; ARCHITECTURAL DESIGNER

304-296-8216 | 800-640-8216

casey.smith@thinkalphafirst.com

SUMMARY

Mr. Smith has been employed with Alpha Associates, Inc since 2016. He has worked on several architectural projects including multi-million dollar projects and public sector clients. Mr. Smith came to Alpha with an impressive background in educational, commercial, and local government facilities. He has offered assistance in project management, using his background to further improve the quality of each project he is involved with. Mr. Smith has been an incredible asset to Alpha Associates and proves to be an asset in each of his projects.

PROFILE

Broad-based responsibilities in the following areas:

Architectural/Structural Construction Drawings

Construction Administration

Project Management Assistance

PROFESSIONAL HIGHLIGHTS

Construction Administration Projects:

Cacapon State Park Lodge Renovation

Los Mariachis New Restuarant; Morgantown, WV

Freedom Ford Automotive Dealerships; Granville, WV

Elkins Fordland; Elkins, WV

Federal Group GSA VA Tenant Improvement Project

Point Marion ADA Deck; Point Marion, PA

Los Mariachis Renovation; Morgantown, WV

WVU Hazel Ruby McQuain Education & Resource Center; Reedsville, WV

Martinsburg Queen St. Underpass; Martinsburg, WV



AIRPORT EXPERIENCE

Runway Safety Area

Alpha Associates, Inc. did the original feasibility study for the Safety Area. There were several options for runway safety enhancements for Hart Field. Alpha has completed the design for Phase 1 and Phase 2 and is in the process of designing Phase 3. Some of the scope of the design phase of the project consists of: The design of an 1100' x 500' embankment consisting of approximately 3,000,000 cubic yards of material. The design shall be in accordance with pertinent FAA Advisory



Circulars. The acquisition of all necessary permits including stormwater, NPDES, West Virginia Water Quality State 401 Certification and the U.S. Army Corp of Engineers 404 permit.

Taxiway Extension

This project incorporated a unique solution to taxiway extension project. During the design phase, it was discovered that undocumented landfill material was used previously in this location, a portion of which was removed and disposed of in a certified landfill. The remaining material was bridged with geotextile and engineered backfill. The length of the asphalt taxiway is 2057 feet (626.97 m) with a typical width of 75 ft



(22.86 m) and a width of 150 ft (45.72 m) at the holding bay near the connection to runway 36. The project also contains new signage and drainage.

Runway 18/36 Rehabilitation

Alpha Associates, Inc. and the Morgantown Municipal Airport have a long-standing relationship. Recent projects include the Rehabilitation of Runway 18/36 completed in late 2000. This project consisted of milling the entire runway surface (5200 ft), repair of approximately three miles of pavement cracks, overlaying the surface with asphalt and painting of pavement markings.



Signage and Lighting

The Morgantown Municipal Airport was tasked to update their taxiway and runway signage and pavement markings to revised standards. Alpha Associates, Inc. provided design services for the replacement of all lighted edge signs and runway identifiers with new frangible units. This provided for







replacement of fading surface panels as well as any aging electrical connections to the regulators. Additionally, updated markings included provisions within FAA Advisory Circular AC150/5340 "Standards for Airport Markings" for inclusion of surface painted location signs.

Perimeter Fence Project

Alpha Associates, Incorporated provided surveying and consulting services for this project at the Morgantown Municipal Airport. This project was an 8-foot high fence around the perimeter of the Airport property with all necessary access gates.



Ramp Pavement Rehabilitation and Deicing Containment Facility

Alpha Associates, Inc. recent projects for the Morgantown Municipal Airport include the Ramp Pavement Rehabilitation and Deicing Containment Facility in late 2005. Alpha provided concept drawings, design drawings, specifications, construction administration project inspections and hidding does



construction administration, project inspections and bidding documents.

Air Rescue and Fire Fighting Building

Alpha Associates, Incorporated completed the design of the latest building at the Morgantown Municipal Airport. The building serves as an Air Rescue and Fire Fighting Building that houses two fire trucks and equipment with additional space for offices and a training center.



Maintenance Building

Alpha Associates, Incorporated designed and provided construction administration for the Hart Field Maintenance Building. The building provides garage and storage for the airport's snow-blowing and lawn-cutting machines. This project features six high-bay areas with one maintenance/repair pit.



Procurement Services

As part of Alpha's Open End Term Contract with the Morgantown Municipal Airport, we have provided procurement services for a wide variety of equipment. Including: High tech radio system, Air Rescue and Fire Fighting Vehicle, Snow Removal Equipment, Video Surveillance System, Keygate







Security System, All Terrain Vehicle, Service Trucks, and FOD Removal Equipment. Alpha's engineers researched the equipment options, prepared the specifications, managed the bidding process and assisted the Airport with the awarding of contracts.

<u>Terminal Addition and Renovation</u>

Alpha's staff provided programming, space planning, interior design and full-time construction administration services for a 10,000 square foot addition to the existing terminal originally constructed in 1993. Also included in this project was the design of a new terminal entrance and elevator tower.



Restaurant Renovations/Terminal Improvements

Alpha's designed the renovation and expansion of the airport restaurant along with improvements to the circulation from the North terminal to the South Terminal. The toilet rooms in the South terminal were completely renovated with new fixtures, new interior walls, new ceramic tile, and casework. The North terminal passenger departure and passenger waiting areas have new interior partitions, new finishes and new furniture.



Parking Lot Redesign and Expansion

Alpha provided design services for the parking lot at the Morgantown Municipal Airport. This project provided for 246 vehicles. Alpha's staff provided engineering design specifications, bidding and construction documents and construction administration services.



Agent Services

Alpha Associates, Incorporated assisted the Morgantown Municipal Airport during the development of the Facilities Master Plan update. Alpha's role during this process included

assisting the client with administrative duties, information gathering and distribution and overall project management. Alpha also provided assistance in updating the MGW Airport Certification Manual (ACM) utilized by the airport staff and emergency response members.



MORGANTOWN MUNICIPAL AIRPORT RUNWAY SAFETY AREA

Morgantown, WV; 2007

Alpha Associates, Incorporated did the original feasibility study for the Safety Area. There were several options for runway safety enhancements for Hart Field. The feasibility study looked at the logistics of each alternative as well as life cycle costing, NAVAID relocation and long term airport utilization. It was determined that a conventional embankment would be designed for the southern approach over runway 18/36.

The project was broken down into 3 phases that included the following scope of work:

- 1. The design of an 1100' x 500' embankment consisting of approximately 3,000,000 cubic yards of material.
- The design of the relocated access road, which serves the western side of the property.
- 3. The relocation of the Localizer and other pertinent NAVAIDS in accordance with FAA Order 6750.16C.
- The design of storm water handling facilities.
- 5. The acquisition of all necessary permits including stormwater, NPDES, West Virginia Water Quality State 401 Certification and the U.S. Army Corp of Engineers 404 permit.

At a Glance:

CLIENT: City of Morgantown LOCATION: Morgantown, WV COMPLETION DATE: 2007 SIZE: 1100' x 500'

CONSTRUCTION COST: \$12 Million

Project Contact:

Morgantown Municipal Airport 100 Hart Field Road Morgantown, WV 26505 304-291-7461







MORGANTOWN MUNICIPAL AIRPORT MAINTENANCE BUILDING

Morgantown, WV; 2005

Alpha Associates, Incorporated designed and provided construction administration for the Hart Field Maintenance Building. The building provides garage and storage for the airport's snow-blowing and lawn-cutting machines. This project features six high-bay areas with one maintenance/repair pit. The balance of the area consists of auxiliary spaces such as dry and liquid storage, overhead crane hoist with access to a storage mezzanine.

The building was constructed using split face block and metal panels over a pre-engineered steel rigid frame metal building.

At a Glance:

CLIENT: City of Morgantown LOCATION: Morgantown, WV COMPLETION DATE: 2005

SIZE: 8,000 Sq. Ft.

CONSTRUCTION COST: \$850,000

Project Contact:

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







STATE BOARD OF REGISTRATION FOR PROFESSIONAL ENGINEERS

Coall to whom these presents shall come, Greeting

That the State State Stand of Registration for Holeseional Engineers, of the State of West Virginia, reposing special confidence in the Intelligence. Integrity and Discretion of

Richard A. Colebank

Dones, In Punsuance of Augunopaary Vested In 13.

by law, hereby certify that he, having submitted

satisfactory evidence of his ability and experience, is a

REGISTERED PROFESSIONAL ENGINEER

Registration Number

To hold and use such title in the practice of his profession, subject to the conditions prescribed by law:



Siven under the hand and the Seal of the Board at the Capitol in the City of Charleston, this 23 rd day of Fel: in the year of our Lord One Thousand Nine Hundred and Eighty-Eight and of the State the One Hundred Twenty-Fourth.

STATE BOARD OF REGISTRATION FOR PROFESSIONAL ENGINEERS

SEThen Frank Haddy Secretary Money J. Jicken - Grasident. Kenneth H. Means Poher Blatt



STATE BOARD OF REGISTRATION FOR PROFESSIONAL ENGINEERS

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Charles B. Branch

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REGISTERED PROFESSIONAL ENGINEER

Registration Anmber

To Tholo and use such title in the practice of his profession, subject to the conditions prescribed by law.



Siben under the hand and the Seal of the Board at the Capitol in the City of Charleston, this 18th day of February in the year of our Lord 2002 and of the State the One Flundred Thirtry-Cighth

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STATE BOARD OF REGISTRATION FOR PROFESSIONAL ENGINEERS

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To all to whom these presents shall come Greeting

"Know Je That Upe State Board of Registration for Professional Engineers

of the State of West Virginia, reposing special confidence in the Intelligence, Integrity and Discretion of

Bradley H. Casdorph

RSUANCE OF AUTHORITY

by law hereby certify that he having submitted satisfactory evidence of his ability and experience is a

GISTERED PROFESSIONAL ENGINEE

Registration Number

To Hold and use such title in the practice of his profession, subject to the conditions prescribed by law.



Bitter under the hand of the Seal of the Board at the Capitol in the City of Charleston, This 29th day of December in the year of our Lord 2005 and of the State the One Hundred Forty-Second

Members of the Board

Lemand Timms J. Richar Ellynas

Bhopm s. Shipa William E. Vierson



STATE BOARD OF REGISTRATION FOR PROFESSIONAL ENGINEERS

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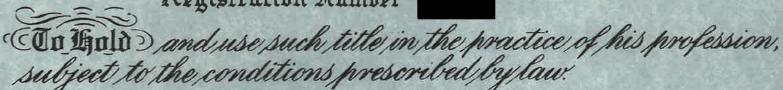
Charles B. Luttrell

DOBS, IN PURSUANCE OF AUTHORITY VESTED

by law, hereby certify that he, having submitted satisfactory evidence of his ability and experience, is a

REGISTERED PROFESSIONAL ENGINEER

Registration Number



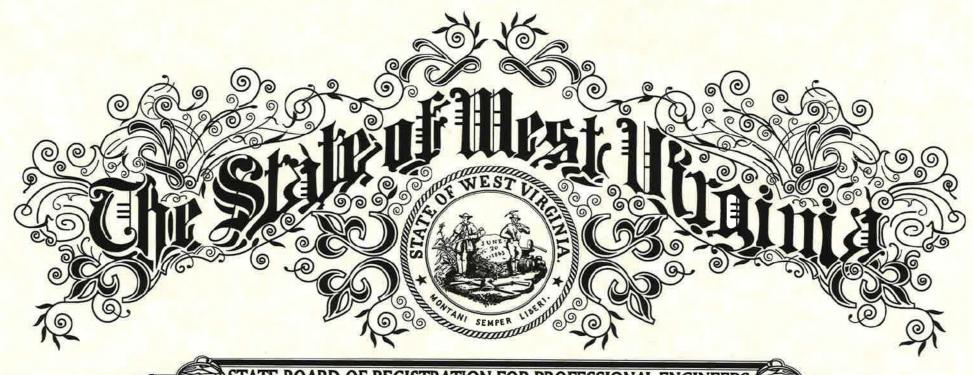


Giben under the hand and the Seal of the Board at the Capitol in the City of Charleston, 28th dayof July in the year of our Lord One Thousand Vine Hundred and Ninety-nine and of the State the One Hundred. Thirty-sixth.

STATE BOARD OF REGISTRATION FOR PROFESSIONAL ENGINEERS

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Frank & Reddy 253m Jan Sharl.



STATE BOARD OF REGISTRATION FOR PROFESSIONAL ENGINEERS

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"Know Le That The State Board of Registration for Professional Engineers

of the State of West Virginia, reposing special confidence in the Intelligence, Integrity and Discretion of

Matthew T. Kchard

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by law hereby certify that he having submitted satisfactory evidence of his ability and experience is a

REGISTERED PROFESSIONAL ENGINEER

Registration Number

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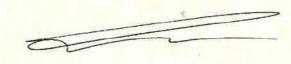


Biven under the hand of the Seal of the Board at the Capitol in the City of Charleston, This 17th day of August in the year of our Lord 2012 and of the State the One Hundred Forty-Ninth

Members of the Board

Leman J. Timms J. Richar Ellynas

Bhopan S. Solnja William E. Vierson Z





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This Certifies that Rebecca Dean Key of Baltimore in the State of Maryland, having successfully passed an examination before the Board of Architects of the State of West Virginia, and being otherwise qualified, is hereby authorized to practice Architecture in all its branches in the State of West Virginia.



Witness the signatures of the President and Secretary of the Board of Architects of West Virginia and the seal of said Board, this _____26th day of September 1994_

Will Edde	
In fach / Leans	Secretary

CERTIFICATE OF Authorization

STATE BOARD OF REGISTRATION FOR PROFESSIONAL ENGINEERS

The West Virginia State Board of Registration for Professional Engineers having verified the person in responsible charge is registered in West Virginia as a professional engineer for the noted firm, hereby certifies

Engineer in Responsible Charge: RICHARD A. COLEBANK - WV PE 010346

has complied with section \$30-13-17 of the West Virginia Code governing the issuance of a Certificate of Authorization. The Board hereby notifies you of its certification with issuance of this Certification of Authorization for the period of:

January 1, 2020 - December 31, 2021

providing for the practice of engineering services in the State of West Virginia.

IF YOU ARE REQUIRED TO REGISTER WITH THE SECRETARY OF STATE'S OFFICE, PLEASE SUBMIT THIS CERTIFICATE WITH YOUR APPLICATION.

IN TESTIMONY WHEREOF, THE WEST VIRGINIA STATE BOARD OF REGISTRATION FOR PROFESSIONAL ENGINEERS HAS ISSUED THIS COAUNDER ITS SEAL, AND SIGNED BY THE PRESIDENT OF SAID BOARD.

BOARD PRESIDENT

HEAR FROM OUR CLIENTS.



J. Paul Walden **West Virginia University**

Alpha Associates have a proven record of customer satisfaction and sucessful client delivery with our organization. We would be confident in our recommendation in support of Alpha.



Robert Hammel Former Director Morgantown Municipal Airport

Every aspect and detail of [Alpha's] planning, coordination, and completed projects have been exceptional and outstanding in every regard.

References

Brad Leslie WV Parks and Recreation **Division of Natural Resources**

324 4th Avenue South Charleston, WV 25303 304-558-2764

Bill Clark, Executive Director

Region 9 Planning & Development Council 400 West Stephen St Suite 301 Martinsburg, WV 25401 (304)-263-1743

David Hildreth State of West Virginia

1409 Greenbrier Street Charleston, WV 25305

Dirar Ahmad West Virginia Division of Highways

Building 5 1900 Kanawha Blvd.. East Charleston, WV 25305-0430 304-558-2830

Damien Davis, City Engineer City of Morgantown

389 Spruce Street Morgantown, WV 26505 304-284-7412